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ENVIRONMENTAL CONSULTANTS

November 10, 2009

Ashley Holt, P.G., Manager
State Remediation Program
Division of Solid Waste Management
Tennessee Department of Environment and Conservation
5th Floor, L&C Tower
401 Church Street
Nashville, Tennessee 37243-1535

**Re: Report of July and September 2009 Groundwater Monitoring Events
Solvent Release Response
Egyptian Lacquer Manufacturing Company
Franklin, Tennessee
TriAD Project No. 07-ELM01-01**

Dear Ms. Holt:

TriAD Environmental Consultants, Inc. (TriAD), on behalf of Egyptian Lacquer Manufacturing Company (ELMCO) and through its attorneys Stites and Harbison, PLLC, is submitting this report of quarterly groundwater monitoring performed in September 2009 as part of ELMCO's response to its solvent release discovered in early 2007. Previous quarterly groundwater monitoring events were performed in February, June, September, and December 2008 and March and June 2009, the results of which were previously reported to TDEC. Earlier data were collected and reported as wells were installed during 2007.

This report also includes data obtained during a partial groundwater monitoring event performed July 2, 2009, the goal of which was to obtain information regarding groundwater conditions in source-area wells after a multi-phase vacuum extraction event. The vacuum extraction was performed by EcoVac on June 16, 17, and 18, 2009, during which time water and vapor were extracted from monitoring wells RW-1, AR-1, and MW-3 as well as from several of the source-area vacuum-extraction wells. The three monitoring wells were vacuumed one at a time for a period of about six hours each over the three days. The performance and results of the vacuum extraction are reported separately. The collection and analysis of groundwater samples from the three wells was performed to determine what effect the vacuuming had on contaminant concentrations. It had been observed that vacuum testing of well RW-1 during 2008 had produced a short-term increase in contaminant concentrations in that

well. It is important to note that no free product solvent was encountered during either the June vacuum-extraction event or the July and September groundwater monitoring events.

Field Activities

On July 2, 2009, TriAD personnel collected groundwater elevation data and samples from monitoring wells MW-3, AR-1, and RW-1. On September 2 and 3, 2009, TriAD personnel collected groundwater elevation data and samples from all existing monitoring wells at and around the ELMCO site; MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, MW-7, AR-1, and RW-1. Figure 1 shows the well locations. During both events, samples were collected using dedicated bladder pumps and low-flow purge technique. Field parameters pH, conductivity, temperature, turbidity, dissolved oxygen, and oxidation reduction potential were measured during purging using a flow-through cell and calibrated instruments. During purging, water-level drawdown was checked using an electronic water-level indicator. If drawdown exceeded 0.3 foot, the pump was turned off until the level had recovered to allow continuation of purging. The only exceptions to this rule were at MW-3 and MW-5. At MW-3, well yield was insufficient to allow even low-flow purging; therefore, zero-purge sampling was performed using just the volume of the pump and tubing. Well MW-5 was sampled on the day following purging of multiple well volumes, after it had partially recovered. Groundwater sampling data sheets showing collected field data are presented in Attachment 1. During the September event, in addition to the groundwater samples, an air blank was collected near well MW-1 by pouring distilled water into sample containers.

Sample Analysis and Data Evaluation

Samples from both events, including trip blanks prepared by the lab, were transferred under chain-of-custody procedures to TestAmerica in Nashville, Tennessee, where they were analyzed for volatile organic compounds (VOCs) by U.S. EPA SW846 Method 8260B. Copies of the laboratory reports for these events are included in Attachment 2. (The laboratory reports include analyses of samples collected from vacuum-extraction well EV-6 in the soil source area. These results will be discussed in a separate report.) No constituents were detected in the trip blanks or air blank during the sampling events.

The laboratory analytical results are summarized along with historical data in the attached Table 1. Only constituents that have been detected in groundwater samples from the site are shown on the table – other VOCs have been analyzed for but never detected. Table 1 also compares the groundwater analytical results to “Regulatory Levels of Concern,” which are defined as either Tennessee General Use Groundwater Criteria (Chapter 1200-4-3-.03 as revised June 2008) or U.S. EPA’s Regional Screening Levels (for tap water) for Chemical Contaminants at Superfund Sites (RSLs, May 2009). If a Tennessee General Use Groundwater concentration has been established for a constituent, that concentration is cited as the Regulatory Level of Concern. If no Tennessee General Use Groundwater concentration has been set, the EPA RSL is cited.

Both of these regulatory levels of concern are based on the groundwater being used for human consumption, which does not occur within the zone of contaminated groundwater at this site. If a constituent appears on neither the Tennessee nor EPA lists, its Regulatory Level of Concern is listed as Not Promulgated.

The following paragraphs describe the findings of the July and September groundwater monitoring events on a well-by-well basis:

AR-1 (Near Source Area)

The July results from this monitoring well showed a sharp increase in acetone and toluene concentrations compared to the March and June 2009 events. This increase is apparently due to the multi-phase vacuum extraction event performed June 17.

The September results from this monitoring well show a significant decline from the artificially increased July concentrations. Toluene returned to a concentration similar to that observed in March 2009. The acetone concentration is the lowest ever observed in samples from this well. The concentrations of other detected VOCs were similar to those observed in March and June. Benzene, ethylbenzene, toluene, and 1,2,4-trimethylbenzene remain at concentrations above regulatory levels of concern. Previous detection limit variation prevents assessment of long-term concentration trends for most VOCs.

RW-1 (Near Source Area)

The July results from this monitoring well showed a sharp increase in acetone and toluene concentrations compared to the March and June 2009 events. This increase is apparently due to the multi-phase vacuum extraction event performed June 17.

The September results from RW-1 show a significant decrease in acetone compared with the artificially high July concentration, but generally similar concentrations of other VOCs. Previous detection limit variation prevents assessment of long-term concentration trends for several of the VOCs. Benzene, ethylbenzene, toluene and xylenes exceed their regulatory levels of concern.

MW-1 (East of Source Area)

The September 2009 results from MW-1 are generally similar to those reported since February 2008, with benzene dropping below its regulatory level of concern after a slight increase in June 2009. Benzene is the only constituent in samples from this well that has ever exceeded a regulatory level of concern. Acetone has never been detected in samples from this well, and toluene has been detected only once.

MW-2 (South of Source Area)

Except for acetone, the September 2009 results from MW-2 show most constituent concentrations higher than those observed in June, and similar to those observed in previous events. Acetone has once again dropped below the laboratory detection limit, and seems to be fluctuating around a very low concentration. Benzene is the only constituent that exceeds a regulatory level of concern.

MW-3 (Northwest of Source Area)

Although no free product solvent was present in this well during either the July or September 2009 events, the concentrations of toluene in the samples, 550 mg/L and 561 mg/L, respectively, are near the solubility limit for toluene in water and indicate that free-product toluene was likely nearby. Other VOCs, including benzene, carbon disulfide, and the trimethylbenzenes, were found at concentrations similar to those observed in past events. Benzene and toluene concentrations continue to exceed their regulatory levels of concern. Matrix interferences continue to inhibit the quantification of acetone and methyl ethyl ketone in samples from this well. Indeed, detection limits were too high in July to allow measurement of any constituent except toluene. Detection-limit variation prevents evaluation of long-term trends for several constituents.

MW-4 (BGA School)

No VOCs were detected in the sample from MW-4 during September 2009. This is the fifth consecutive event in which no VOCs were detected. The only VOC ever detected in samples from this well was toluene in February and June 2008, at concentrations well below the regulatory level of concern.

MW-5 (Daniels Drive)

One VOC, toluene, was detected in the sample from MW-5 during September 2009. The concentration was only slightly over the detection limit, and almost three orders of magnitude below the regulatory level of concern.

MW-6 (Corpus Christi Chapel)

Traces of benzene and ethylbenzene were detected in the sample from this well during the September event. Samples from this well are intermittently exhibiting traces of VOCs at concentrations below the regulatory levels of concern.

MW-7 (East of ELMCO building)

No VOCs were detected in the sample from this well during the September event. Samples from this well are intermittently exhibiting traces of VOCs at concentrations below the regulatory levels of concern.

Evaluation of Potentiometric Data

Groundwater elevation data collected since February 2008 are presented in Table 2. A potentiometric map is included as Figure 1. The groundwater flow direction is similar to that measured previously, despite generally lower water

levels in the September event than in recent events. Flow is essentially radial from the vicinity of source area wells AR-1 and RW-1, which are set in the cutter-fracture zone near the former tank farm. The groundwater gradient, combined with contaminant distribution data, shows that this area is acting as a recharge zone for the surrounding fractured bedrock aquifer, in which flow is to the north, west, and south of ELMCO's facility. The similar potentiometric surface at wells MW-1, MW-3, MW-5, MW-6, and MW-7 indicates a very low hydraulic gradient within the larger, fractured bedrock aquifer. Data collected during the September 2009 groundwater sampling event show that well MW-5 was hydraulically downgradient from wells MW-1 and MW-3, which are nearer to the source area, and had the same potentiometric level as MW-6 on Old Liberty Pike, which has consistently been upgradient of MW-5 in previous events.

Conclusions and Recommendations

Groundwater data from wells MW-1, MW-4, MW-5, MW-6, and MW-7 show that the groundwater contaminant plume is defined to regulatory levels of concern to the west, north, and east. With the Harpeth River serving as the acknowledged limit to the south, the plume boundaries remain adequately delineated. Although no free-product solvent was encountered during the July and September monitoring events, toluene concentrations in samples collected from wells near the source area indicate the possible continued presence of some free product in that area.

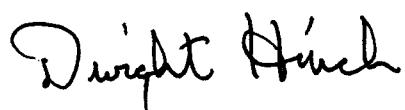
The next groundwater sampling event is anticipated in December 2009. Please contact us if you require additional information.

Sincerely,

TriAD Environmental Consultants, Inc.



Chris Scott, P.G.
Senior Hydrogeologist



Dwight Hinch
Senior Project Manager

Attachments:

Figure 1 – Potentiometric Map

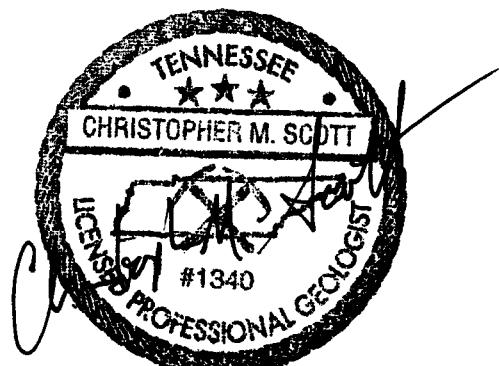
Table 1 – Groundwater Analytical Summary

Table 2 – Groundwater Elevation Data

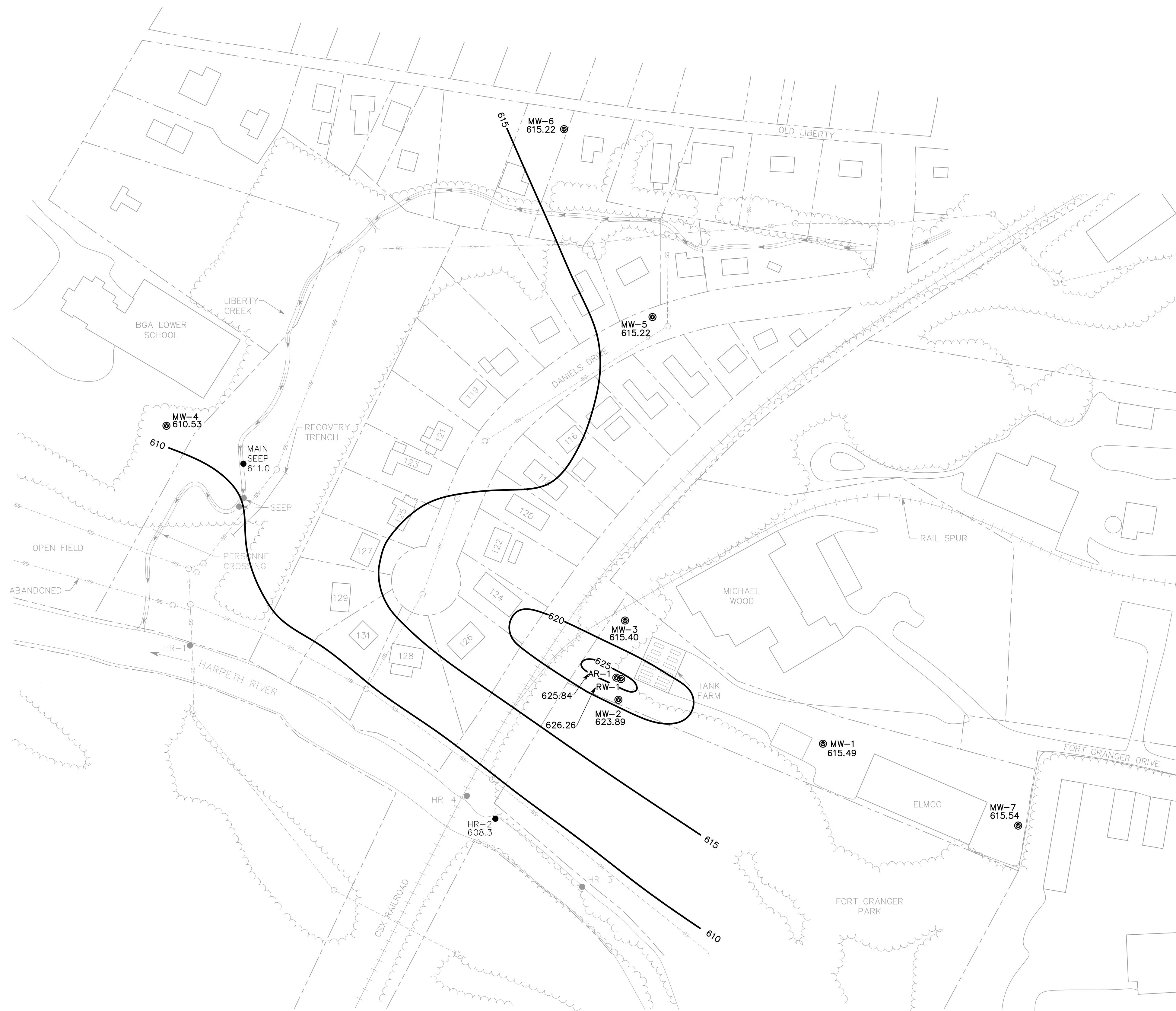
Attachment 1 - Groundwater Sampling Data Sheets

Attachment 2 - Groundwater Laboratory Report

cc: Bill Penny, Stites and Harbison
Kerry Mattox, ELMCO



POTENTIOMETRIC MAP



0 50 100
SCALE IN FEET (APPROXIMATE)

NOTE
BASE MAP ADAPTED FROM AERIAL PHOTOGRAPH
NOT VERIFIED BY SURVEY.

LEGEND
 • MONITORING WELL
 ● SEEP
 ○ MANHOLE
 □ STRUCTURE
 ~ VEGETATION
 - SANITARY SEWER
 - PROPERTY LINE (APPROXIMATE)
 615 — POTENIOMETRIC CONTOUR
 — CONCRETE FORD

FIGURE 1
POTENIOMETRIC MAP
SEPTEMBER 2, 2009

SOLVENT RELEASE INVESTIGATION EGYPTIAN LACQUER MANUFACTURING CO. FRANKLIN, TENNESSEE			
SCALE: AS SHOWN	DR DWF	OK CMS	REV TDH
PREPARED BY:			
 Triad ENVIRONMENTAL CONSULTANTS, INC. Suite 200, 207 Donelson Pike, Nashville, TN 37214 615-889-6888 fax 615-889-4004			
PROJ: 07-ELM01-01 DATE: 09/24/09 SHEET 1 OF 1			

TABLES

TABLE 1
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	MW-1 ³									
		4/18/2007 ⁴	9/19/2007 ⁴	2/21/2008	3/12/2008	6/3/2008	9/9/2008	12/17/2008	3/24/2009	6/9/2009	9/2/2009
Volatiles											
Acetone	22 ²	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Benzene	0.005 ¹	<0.0010	<0.0010	0.0086	0.0040	0.011	0.0109	0.00450	0.00360	0.00753	0.00443
Carbon Disulfide	1.0 ²	NR	NR	NR	NR	NR	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Di-isopropyl ether	NP	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	NR	NR	NR	NR	NR
1,4-Dichlorobenzene	0.075 ¹	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Ethylbenzene	0.7 ¹	<0.0010	<0.0010	0.0038	0.0030	0.010	0.0150	0.00475	0.00403	0.00572	0.00413
Isopropylbenzene(cumene)	0.68 ²	<0.0010	<0.0010	0.0047	<0.0010	0.0025	0.00329	<0.0010	0.0010	0.00123	0.00115
Methyl Ethyl Ketone (MEK)	7.1 ²	<0.010	<0.010	<0.010	<0.010	<0.010	<0.050	<0.050	<0.050	<0.050	<0.050
4-Methyl-2-pentanone (MIBK)	2.0 ²	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
n-propylbenzene	NP	<0.0010	<0.0010	0.0038	<0.0010	0.0013	0.00192	<0.0010	<0.0010	<0.0010	<0.0010
Toluene	1 ¹	<0.0050	<0.0050	<0.0050	<0.0050	0.0064	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Xylenes	10 ¹	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030	0.00343	<0.0030	<0.0030	<0.0030
1,2,3-Trimethylbenzene	NP	<0.0010	<0.0010	0.0012	<0.0010	0.0024	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	<0.0010	<0.0010	0.0050	<0.0010	0.0033	0.00361	0.00114	0.00106	0.00136	0.00130
1,3,5-Trimethylbenzene	0.012 ²	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Semi-volatiles											
1-Methylnaphthalene	NP	NA	0.00018	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NP	NA	0.00019	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

NP - Not Promulgated

NA - Not Analyzed

NR - Not Reported

Bold - Detected at concentration above laboratory detection limit

Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008.

⁴ Samples collected by bailer.

TABLE 1 (CONTINUED)
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	MW-2 ³								
		6/20/2007 ⁴	9/19/2007	2/21/2008	6/3/2008	9/10/2008	12/18/2008	3/25/2009 ⁵	6/10/2009	9/3/2009 ⁶
Volatiles										
Acetone	22 ²	360	100	0.059	<0.050	<0.050	0.860	<0.050	1.640	<0.050
Benzene	0.005 ¹	<0.25	<0.10	0.046	0.052	0.0623	0.0515	0.059	0.0107	0.0465
Carbon Disulfide	1.0 ²	NR	NR	NR	NR	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Di-isopropyl ether	NP	<0.25	<0.10	<0.10	<0.10	NR	NR	NR	NR	NR
1,4-Dichlorobenzene	0.075 ¹	<0.25	<0.10	<0.0010	<0.0010	0.00305	<0.0010	<0.0010	<0.0010	<0.0010
Ethylbenzene	0.7 ¹	<0.25	<0.10	0.026	0.022	0.0255	0.0488	0.0406	0.0114	0.0283
Isopropylbenzene(cumene)	0.68 ²	<0.25	<0.10	0.0064	0.0039	0.00276	0.00568	0.00799	0.00222	0.00525
Methyl Ethyl Ketone (MEK)	7.1 ²	<2.5	<1.0	<0.010	<0.010	<0.050	<0.050	<0.050	<0.050	<0.050
4-Methyl-2-pentanone (MIBK)	2.0 ²	<2.5	<1.0	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
n-propylbenzene	NP	<0.25	<0.10	0.0045	0.0015	<0.0010	0.00425	0.00471	0.00176	0.00339
Toluene	1 ¹	<1.2	<0.50	0.78	<0.0050	0.00101	2.000	0.00105	0.00493	0.0137
Xylenes	10 ¹	<0.75	<0.30	0.022	0.013	0.00997	0.0727	0.0292	0.00549	0.0197
1,2,3-Trimethylbenzene	NP	<0.25	<0.10	0.0081	0.0057	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	<0.25	<0.10	0.0071	0.0052	0.00345	0.0124	0.0142	0.00468	0.00946
1,3,5-Trimethylbenzene	0.012 ²	<0.25	<0.10	0.0058	<0.0010	<0.0010	0.00236	0.00223	<0.0010	0.00146
Semi-volatiles										
1-Methylnaphthalene	NP	NA	0.00012	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NP	NA	0.00012	NA	NA	NA	NA	NA	NA	NA

Notes:

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Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008.

⁴ Sample collected with bailer

⁵ Sample also contained sec-Butylbenzene at 0.00113 mg/L and Naphthalene at 0.00564 mg/L (RSL for naphthalene is 0.00014 mg/L)

⁶ Sample also contained chloromethane at 0.00799 mg/L and p-isopropyltoluene at 0.00134 mg/L. RSL for chloromethane is 190 ug/L, no RSL for p-isopropyltoluene.

TABLE 1 (CONTINUED)
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	MW-3 ³								
		10/1/2007	2/21/2008	6/3/2008	9/9/2008	12/18/2008 ⁹	3/25/2009 ¹⁰	6/10/2009	7/2/2009 ¹¹	9/3/2009 ¹²
Volatiles										
Acetone	22 ²	<25	NS	<2.5	NS	<50	2.770^E	<25	<25	<500 ^{RL1}
Benzene	0.005 ¹	<0.50	NS	<0.050	NS	0.0303	0.0309	0.0311	<0.500	0.0242
Carbon Disulfide	1.0 ²	NR	NS	NR	NS	0.00148	0.00187	0.00237	<0.500	<0.0010
Di-isopropyl ether	NP	<0.50	NS	<0.050	NS	NR	NR	NR	NR	NR
1,4-Dichlorobenzene	0.075 ¹	<0.50	NS	<0.050	NS	<0.0010	<0.0010	<0.0010	<0.500	<0.0010
Ethylbenzene	0.7 ¹	<0.50	NS	0.13	NS	0.152	0.211	0.124	<0.500	<0.0010
Isopropylbenzene(cumene)	0.68 ²	<0.50	NS	<0.050	NS	<0.0010	0.00116	0.00120	<0.500	<0.0010
Methyl Ethyl Ketone (MEK)	7.1 ²	<5.0	NS	0.87	NS	0.815	1.23^E	<25	<25	<500 ^{RL1}
4-Methyl-2-pentanone (MIBK)	2.0 ²	<5.0	NS	1.0	NS	<0.010	0.402	<0.010	<5.0	0.279
n-propylbenzene	NP	<0.50	NS	<0.050	NS	<0.0010	<0.0010	0.00242	<0.500	<0.0010
Toluene	1 ¹	650	NS	200	NS	583	550	441	550	561
Xylenes	10 ¹	<1.5	NS	0.52	NS	0.544	0.941	0.424	<1.5	<0.0030
1,2,3-Trimethylbenzene	NP	<0.50	NS	<0.050	NS	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	<0.50	NS	<0.050	NS	0.00625	0.00761	0.00615	<0.500	0.00964
1,3,5-Trimethylbenzene	0.012 ²	<0.50	NS	<0.050	NS	0.00229	0.00200	0.00630	<0.500	0.0102
Semi-volatiles										
1-Methylnaphthalene	NP	<0.00010	NS	NA	NS	NA	NA	NA	NA	NA
2-Methylnaphthalene	NP	0.00016	NS	NA	NS	NA	NA	NA	NA	NA

Notes:

NP - Not Promulgated

NA - Not Analyzed

NR - Not Reported

NS - Not Sampled due to free product

Bold - Detected at concentration above laboratory detection limit

Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008.

⁹ Sample also contained methlyene chloride at a concentration of 0.0139 mg/L, exceeding the general use criteria of 0.005 mg/L

¹⁰ Sample also contained 1,1-Dichloroethane at 0.00208 mg/L and methlyene chloride at 0.0118 mg/L, exceeding the general use criteria of 0.005 mg/L

¹¹ Sample collected after vacuum extraction event performed June 18, 2009

¹² Sample also contained methylene chloride at 0.00909 mg/L, exceeding the Tennessee General Use Criteria of 0.005 mg/L

^E Semi-quantitative result - concentration exceeds the calibration range

^{RL1} Reporting limit raised due to sample matrix effects.

TABLE 1 (CONTINUED)
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	MW-4 ³						
		2/21/2008	6/3/2008	9/10/2008	12/18/2008	3/24/2009	6/9/2009	9/2/2009
Volatiles								
Acetone	22 ²	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Benzene	0.005 ¹	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Carbon Disulfide	1.0 ²	NR	NR	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Di-isopropyl ether	NP	<0.0010	<0.0010	NR	NR	NR	NR	NR
1,4-Dichlorobenzene	0.075 ¹	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Ethylbenzene	0.7 ¹	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Isopropylbenzene(cumene)	0.68 ²	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Methyl Ethyl Ketone (MEK)	7.1 ²	<0.010	<0.010	<0.050	<0.050	<0.050	<0.050	<0.050
4-Methyl-2-pentanone (MIBK)	2.0 ²	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
n-propylbenzene	NP	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Toluene	1 ¹	0.17	0.022	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Xylenes	10 ¹	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030
1,2,3-Trimethylbenzene	NP	<0.0010	<0.0010	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
1,3,5-Trimethylbenzene	0.012 ²	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Semi-volatiles								
1-Methylnaphthalene	NP	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NP	NA	NA	NA	NA	NA	NA	NA

Notes:

NP - Not Promulgated

NA - Not Analyzed

NR - Not Reported

Bold - Detected at concentration above laboratory detection limit

Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008.

TABLE 1 (CONTINUED)
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	MW-5 ³						
		2/22/2008	6/3/2008	9/10/2008	12/18/2008	3/25/2009	6/10/2009	9/3/2009
Volatiles								
Acetone	22 ²	<0.050	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Benzene	0.005 ¹	0.009	0.013	0.0681	0.0179	<0.0010	<0.0010	<0.0010
Carbon Disulfide	1.0 ²	NR	NR	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Di-isopropyl ether	NP	<0.0010	<0.010	NR	NR	NR	NR	NR
1,4-Dichlorobenzene	0.075 ¹	<0.0010	<0.010	0.00214	<0.0010	<0.0010	<0.0010	<0.0010
Ethylbenzene	0.7 ¹	0.0060	<0.010	0.0118	<0.0010	<0.0010	<0.0010	<0.0010
Isopropylbenzene(cumene)	0.68 ²	0.0012	<0.010	0.00296	<0.0010	<0.0010	<0.0010	<0.0010
Methyl Ethyl Ketone (MEK)	7.1 ²	<0.0010	<0.10	<0.050	<0.050	<0.050	<0.050	<0.050
4-Methyl-2-pentanone (MIBK)	2.0 ²	<0.010	<0.10	<0.010	<0.010	<0.010	<0.010	<0.010
n-propylbenzene	NP	<0.0010	<0.010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Toluene	1 ¹	0.79	0.86	<0.0010	<0.0010	<0.0010	<0.0010	0.00166
Xylenes	10 ¹	0.014	<0.030	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030
1,2,3-Trimethylbenzene	NP	0.0018	<0.010	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	0.0011	<0.010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
1,3,5-Trimethylbenzene	0.012 ²	<0.0010	<0.010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Semi-volatiles								
1-Methylnaphthalene	NP	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NP	NA	NA	NA	NA	NA	NA	NA

Notes:

NP - Not Promulgated

NA - Not Analyzed

NR- Not Reported

Bold - Detected at concentration above laboratory detection limit

Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008.

TABLE 1 (CONTINUED)
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	MW-6 ³					MW-7 ³				
		9/9/2008	12/18/2008	3/24/2009	6/9/2009	9/2/2009	9/9/2008	12/17/2008	3/24/2009	6/9/2009	9/2/2009
Volatiles											
Acetone	22 ²	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Benzene	0.005 ¹	<0.0010	0.00374	<0.0010	0.00291	0.00360	<0.0010	0.00191	<0.0010	<0.0010	<0.0010
Carbon Disulfide	1.0 ²	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Di-isopropyl ether	NP	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
1,4-Dichlorobenzene	0.075 ¹	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Ethylbenzene	0.7 ¹	<0.0010	0.00558	<0.0010	0.00238	0.00317	<0.0010	0.00208	<0.0010	0.00110	<0.0010
Isopropylbenzene(cumene)	0.68 ²	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Methyl Ethyl Ketone (MEK)	7.1 ²	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
4-Methyl-2-pentanone (MIBK)	2.0 ²	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
n-propylbenzene	NP	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Toluene	1 ¹	<0.0010	0.00107	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Xylenes	10 ¹	<0.0030	0.00568	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030	<0.0030
1,2,3-Trimethylbenzene	NP	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	<0.0010	0.00213	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
1,3,5-Trimethylbenzene	0.012 ²	<0.0010	0.00104	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Semi-volatiles											
1-Methylnaphthalene	NP	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NP	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

NP - Not Promulgated

NA - Not Analyzed

NR - Not Reported

Bold - Detected at concentration above laboratory detection limit

Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008.

TABLE 1 (CONTINUED)
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	AR-1 ³										
		4/18/2007 ⁴	10/1/2007 ⁵	10/12/2007 ⁶	2/21/2008	6/3/2008	9/10/2008	12/18/2008	3/24/2009	6/10/2009	7/2/2009 ⁷	9/2/2009 ⁸
Volatiles												
Acetone	22 ²	13,000	14,000 (15,000)	1,900	960	1,200	1,100	1,560	33.80	26.70	177.00	<10
Benzene	0.005 ¹	<1.0	<5.0	<5.0	<0.10	<1.0	0.0201	0.0102	<0.050	0.00642	<0.050	0.00621
Carbon Disulfide	1.0 ²	NR	NR	NR	NR	NR	<0.0010	<0.0010	<0.050	<0.050	<0.050	<0.050
Di-isopropyl ether	NP	<1.0	<5.0	<5.0	<0.10	<1.0	NR	NR	NR	NR	NR	NR
1,4-Dichlorobenzene	0.075 ¹	<1.0	<5.0	<5.0	<0.10	<1.0	0.00140	<0.0010	<0.050	<0.050	<0.050	<0.050
Ethylbenzene	0.7 ¹	<1.0	<5.0	<5.0	0.42	<1.0	1.260	1.640	1.540	0.0409	1.260	1.800
Isopropylbenzene(cumene)	0.68 ²	<1.0	<5.0	<5.0	<0.10	<1.0	0.00946	0.0156	<0.050	0.0150	<0.050	0.0176
Methyl Ethyl Ketone (MEK)	7.1 ²	11	<50	<50	<1.0	<10	<25	5.420	<2.500	0.124	<2.5	0.115
4-Methyl-2-pentanone (MIBK)	2.0 ²	<10	<50	<50	<1.0	<10	0.0266	<0.0100	<0.500	<0.010	0.888	0.0959
n-propylbenzene	NP	<1.0	<5.0	<5.0	<0.10	<1.0	0.00710	0.0125	0.0125	0.0115	<0.050	0.0115
Toluene	1 ¹	560	120 (540)	390	330	160	395	414	188	9.82	246	163
Xylenes	10 ¹	<3.0	<15	<15	2.0	<3.0	5.9	8.740	8.450	0.277	6.640	9.940
1,2,3-Trimethylbenzene	NP	<1.0	<5.0	<5.0	<0.10	<1.0	NR	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	<1.0	<5.0	<5.0	<0.10	<1.0	0.0126	0.0233	<0.050	0.0170	<0.050	0.0199
1,3,5-Trimethylbenzene	0.012 ²	<1.0	<5.0	<5.0	<0.10	<1.0	0.00461	0.00969	<0.050	0.00710	<0.050	0.00772
Semi-volatiles												
1-Methylnaphthalene	NP	NA	<0.00010	NA	NA	NA	NA	NA	NA	NA	NA	
2-Methylnaphthalene	NP	NA	<0.00010	NA	NA	NA	NA	NA	NA	NA	NA	

Notes:

NP - Not Promulgated NA - Not Analyzed NR - Not Reported

Bold - Detected at concentration above laboratory detection limit

Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008. Well converted from open borehole to screened well in August 2008.

⁴ Sample collected by bailer

⁵ Sample collected with both bailer and low-flow methods. Parentheses indicate bailer results.

⁶ Sample collected using low-flow methods after purging well dry and allowing to recover.

⁷ Sample collected after vacuum extraction event performed on June 17, 2009

⁸ Sample also contained p-Isopropyltoluene at 0.00130 mg/L

TABLE 1 (CONTINUED)
GROUNDWATER ANALYTICAL SUMMARY
EGYPTIAN LAQUER MANUFACTURING COMPANY
All concentrations in mg/L

Constituent	Regulatory Level of Concern	RW-1 ³									
		9/19/2007 ⁴	10/12/2007 ⁷	2/21/2008	6/3/2008	9/10/2008	12/18/2008 ⁸	3/25/2009	6/10/2009	7/2/2009 ⁹	9/2/2009
Volatiles											
Acetone	22 ²	3.8	430	< 0.050	<2.5	<25	15.8	4.62	0.0745	98.4	<10 ^{RL1}
Benzene	0.005 ¹	<0.050	<5.0	0.0016	<0.050	0.0114	0.00431	0.00275	0.00186	<0.100	0.00650
Carbon Disulfide	1.0 ²	NR	NR	NR	0.00159	0.0010	<0.0010	<0.0010	<0.100	<0.0010	
Di-isopropyl ether	NP	<0.050	<5.0	0.0019	<0.050	NR	NR	NR	NR	NR	
1,4-Dichlorobenzene	0.075 ¹	<0.050	<0.50	<0.0010	<0.050	0.00198	<0.0010	<0.0010	<0.0010	<0.100	<0.0010
Ethylbenzene	0.7 ¹	0.91	2.9	0.20	0.45	1.280	1.630	1.100	0.892	1.820	2.560
Isopropylbenzene(cumene)	0.68 ²	<0.050	<5.0	0.0036	<0.050	0.0128	0.0126	0.0115	0.00723	<0.100	0.0218
Methyl Ethyl Ketone (MEK)	7.1 ²	<0.050	<5.0	<0.010	<0.50	0.151	<0.0500	0.0540	<0.050	<5.0	0.0830
4-Methyl-2-pentanone (MIBK)	2.0 ²	<0.50	<5.0	<0.010	<0.50	0.0783	<0.0100	0.0799	<0.010	<1.0	0.0396
n-propylbenzene	NP	<0.050	<5.0	<0.010	<0.050	0.00708	0.00980	0.00904	0.00548	<0.100	<0.0010
Toluene	1 ¹	9.1	180	4.4	10	238	282	75.3	70.7	276	223
Xylenes	10 ¹	3.6	15	0.65	1.8	5.960	9.440	6.300	4.160	9.540	14.800
1,2,3-Trimethylbenzene	NP	<0.050	<5.0	<0.010	<0.050	NR	NR	NR	NR	NR	NR
1,2,4-Trimethylbenzene	0.015 ²	<0.050	<5.0	<0.010	<0.050	0.00853	0.0201	0.013	0.00726	<0.100	0.0184
1,3,5-Trimethylbenzene	0.012 ²	<0.050	<5.0	<0.010	<0.050	0.00415	0.00875	0.00616	0.00305	<0.100	0.00838
Semi-volatiles											
1-Methylnaphthalene	NP	0.00017	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NP	0.00017	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

NP - Not Promulgated

NA - Not Analyzed

NR - Not Reported

Bold - Detected at concentration above laboratory detection limit

Shade - Detected at concentration above regulatory level of concern

¹ Tennessee General Use Groundwater Criteria, June 2008

² USEPA Regional Screening Levels for Chemical Contaminants at Superfund Sites, May 2009 (for tap water)

³ All sampling by low-flow methods using bladder pump except as noted. Dedicated bladder pump installed December 2008.

⁴ Sample collected by bailer

⁷ October 2007 sample collected using low-flow methods after purging well dry and allowing to recover.

⁸ Sample also contained n-butylbenzene at 0.00124 mg/L. No risk-based guidance concentration for this compound has been promulgated.

⁹ Sample collected after vacuum extraction event performed June 16, 2009

^{RL1} Reporting limit raised due to sample matrix effects.

TABLE 2
GROUNDWATER ELEVATION DATA
EGYPTIAN LACQUER SOLVENT RELEASE
FRANKLIN, TENNESSEE

Well	TOC Elevation	Water Level Elevation								
		2/12/2008	6/3/2008	9/9/2008	10/10/2008	12/17-18/2008	3/24-25/2009	6/9-10/2009	7/2/2009	9/2-3/2009
MW-1	676.05	617.45	617.34	616.13	616.30	618.44	617.75	616.95	NM	615.49
MW-2	666.80	623.50	618.07 ¹	623.22	623.14	623.67	624.60	624.98	NM	623.89
MW-3	649.03	617.08	617.31	615.79	615.64	618.45	617.67	616.79	615.14	615.40
MW-4	632.25	611.36	612.15	610.61	NM	612.08	611.10	610.89	NM	610.53
MW-5	638.27	617.91	617.21	617.01	617.06	618.89	617.21	616.57	NM	615.22
MW-6	633.28	No Well	No Well	616.14	617.16	618.96	617.57	616.84	NM	615.22
MW-7	679.70	No Well	No Well	616.11	616.26	618.58	617.71	617.03	NM	615.54
AR-1	664.82	625.63	625.82	626.02	625.87	626.02	625.84	625.81	626.11	625.84
RW-1	665.27	627.15	627.06	626.07	625.98	626.40	626.30	626.36	626.37	626.26

Notes:

All elevations in feet relative to mean sea level

Liberty Creek Main Seep elevation 611.0

Harpeth River Seep 2 (HR-2) elevation 608.3

No Well - Well not installed as of that date

NM - Water level not measured

¹ MW-2 water level elevation for 6/3/08 may represent a field measurement error

ATTACHMENT 1
GROUNDWATER SAMPLING DATA SHEETS



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-3

Date: 7/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, clear

Well Depth 39.9 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 33.89 ft.(w.r.t. TOC) @ 1000 Well Type PVC stick up
Water Column Length 6.01 ft. GW Elevation 615.14 ft.
TOC Elevation 649.03 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 899 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1333 Ended Purge @ 1337
Maximum Drawdown (ft.) 0.4

Pump Intake Level (w.r.t. TOC (ft.) 33

Began collecting samples @: 1338

Completed collecting samples @: 1340

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity (µs/cm)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
7/2/09	1334	6.713	1.274	7.42	18.49	3.84	13	0.25	0.25
7/2/09	1337	5.767	807.6	7.13	19.28	5.32	38	1	0.25

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 7/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-3

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water could not be purged without exceeding 0.3 ft drawdown limit for low flow purge. Pumping rate was increased and water was purged regardless of drawdown until water level reached pump intake. A sample was collected after purging approximately one equipment volume before the water level reached the elevation of the pump intake.

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. AR-1

Date: 7/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, clear

Well Depth 53.0 ft.(w.r.t. TOC)

Well Diameter 2 in

Static Water Level 38.71 ft.(w.r.t. TOC) @ 1045

Well Type SS/PVC stick up

Water Column Length 14.29 ft.

GW Elevation 626.11 ft.

TOC Elevation 664.82 ft.

(TOC-Static Water Level)

Approximate Equipment

Volume 995 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1146 Ended Purge @ 1203

Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 43

Began collecting samples @: 1205

Completed collecting samples @: 1207

GROUNDWATER QUALITY PARAMETERS									
Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
7/2/09	1150	22.42	619.2	6.61	17.65	0.14	-171	1	0.25
7/2/09	1154	25.01	599.1	6.56	17.40	0.06	-184	2	0.25
7/2/09	1203	25.13	593.2	6.56	17.32	0.05	-183	4.25	0.25
7/2/09									

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 7/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: AR-1

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. RW-1

Date: 7/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, clear

Well Depth 48.2 ft.(w.r.t. TOC) Well Diameter 4 in
Static Water Level 38.90 ft.(w.r.t. TOC) @ 1043 Well Type SS Stick up
Water Column Length 9.30 ft. GW Elevation 626.37 ft.
TOC Elevation 665.27 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 976 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1117 Ended Purge @ 1131
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 41

Began collecting samples @: 1135

Completed collecting samples @: 1137

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
7/2/09	1121	17	428.26	6.65	17.43	0.10	170	1.0	0.25
7/2/09	1126	21	430.43	6.65	17.39	0.10	172.6	2.25	0.25
7/2/09	1131	24	431.93	6.57	18.16	0.12	173.1	3.5	0.25

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 7/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: RW-1

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-1

Date: 9/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, overcast

Well Depth 79.6 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 60.56 ft.(w.r.t. TOC) @ 0732 Well Type flush mount
Water Column Length 19.04 ft. GW Elevation 615.49 ft.
TOC Elevation 676.05 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 1256 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1227 Ended Purge @ 1244
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 70

Began collecting samples @: 1248

Completed collecting samples @: 1248

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity (µs/cm)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/2/09	1231	0.7545	712.7	7.64	16.77	0.69	-93	1	0.25
9/2/09	1236	0.2428	681.7	7.63	17.18	0.25	-136	2.25	0.25
9/2/09	1240	0.4768	656.5	7.67	17.23	0.19	-194	3.25	0.25
9/2/09	1244	0.3487	646.6	7.70	17.21	0.13	-226	4.25	0.25
9/2/09									

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-1

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-2

Date: 9/3/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 80F, overcast

Well Depth 80.5 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 42.91 ft.(w.r.t. TOC) @ 0715 Well Type PVC stick up
Water Column Length 37.59 ft. GW Elevation 623.89 ft.
TOC Elevation 666.80 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 1256 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1045 Ended Purge @ 1106
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 70

Began collecting samples @: 1110

Completed collecting samples @: 1110

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity (µs/cm)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/3/09	1053	14.97	705.9	7.28	16.59	1.49	-81	2	0.25
9/3/09	1102	9.013	727.3	7.25	16.19	0.22	-102	4.25	0.25
9/3/09	1106	7.089	700.6	7.24	16.17	0.15	-107	5.25	0.25
9/3/09									
9/3/09									

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/3/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-2

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-3

Date: 9/3/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 80F, raining

Well Depth 39.9 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 33.63 ft.(w.r.t. TOC) @ 0705 Well Type PVC stick up
Water Column Length 6.27 ft. GW Elevation 615.40 ft.
TOC Elevation 649.03 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 899 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 928 Ended Purge @ 932
Maximum Drawdown (ft.) 0.4

Pump Intake Level (w.r.t. TOC (ft.) 33

Began collecting samples @: 0935

Completed collecting samples @: 0935

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp ($^{\circ}\text{C}$)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/3/09	932	18.73	741.32	7.14	15.99	3.31	87.83	0.9	0.22
9/3/09									

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/3/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-3

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water could not be purged without exceeding 0.3 ft drawdown limit for low flow purge. Pumping rate was increased and water was purged regardless of drawdown until water level reached pump intake. A sample was collected after purging approximately one equipment volume before the water level reached the elevation of the pump intake.

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-4

Date: 9/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, overcast

Well Depth 33.2 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 21.72 ft.(w.r.t. TOC) @ 0755 Well Type flush mount
Water Column Length 11.48 ft. GW Elevation 610.53 ft.
TOC Elevation 632.25 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 870 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 853 Ended Purge @ 906
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 30

Began collecting samples @: 0910

Completed collecting samples @: 0910

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/2/09	857	404.1	518.9	6.99	16.36	1.44	120	1	0.25
9/2/09	901	116	518.0	6.94	16.16	1.10	117	2	0.25
9/2/09	905	49.02	518.8	6.93	16.12	1.04	120	3	0.25

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-4

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-5

Date: 9/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 80F, clear

Well Depth 47.0 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 23.05 ft.(w.r.t. TOC) @ 0748 Well Type flush mount
Water Column Length 23.95 ft. GW Elevation 615.22 ft.
TOC Elevation 638.27 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 995 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 937 Ended Purge @ 1000
Maximum Drawdown (ft.) 14.87

Pump Intake Level (w.r.t. TOC (ft.) 43

Began collecting samples @: _____

Completed collecting samples @: _____

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/2/09	941	4.251	767.6	7.28	17.86	0.90	-56	1	0.25
9/2/09	946	1.217	743.8	7.23	17.59	0.09	-52	2.25	0.25
9/2/09	950	0.7284	741.0	7.22	17.55	0.06	-50	3.25	0.25
9/2/09	954	0.3417	737.1	7.21	17.61	0.19	-51	4.25	0.25
9/2/09	1000	1.255	732.3	7.22	17.72	0.70	-50	5.25	0.25

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-5

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Purging water from the well was not possible without immediately exceeding the 0.3 ft drawdown limit for low flow purge. Purging proceeded, regardless of drawdown, until the water level was within 4 feet of the top of the well screen. Purging was then halted and the well was allowed to recharge overnight.

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-5

Date: 9/3/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 80F, raining

Well Depth 47.0 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 29.67 ft.(w.r.t. TOC) @ 1020 Well Type flush mount
Water Column Length 17.33 ft. GW Elevation 608.60 ft.
TOC Elevation 638.27 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 955 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1004 Ended Purge @ 1016
Maximum Drawdown (ft.) _____

Pump Intake Level (w.r.t. TOC (ft.) 43

Began collecting samples @: 1020

Completed collecting samples @: 1020

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity (µs/cm)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/3/09	1007	96.61	808.4	7.28	18.61	3.97	-26	0.75	0.25
9/3/09	1012	113	825.8	7.22	19.03	2.53	-44	2	0.25
9/3/09	1016	158.6	826.0	7.18	19.19	2.12	-41	3	0.25
9/3/09									
9/3/09									

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/3/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-5

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

This sample was collected the day following purging of MW-5. See purging field sheet for details.

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-6

Date: 9/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, overcast

Well Depth 36.4 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 18.06 ft.(w.r.t. TOC) @ 0759 Well Type flush mount
Water Column Length 18.34 ft. GW Elevation 615.22 ft.
TOC Elevation 633.28 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 841 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder
Began Purge@ 804 Ended Purge @ 820
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 27

Began collecting samples @: 0821

Completed collecting samples @: 0821

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/2/09	809	16.3	622.6	7.12	65.42	1.12	-66	1.25	0.25
9/2/09	813	17.5	590.8	7.18	64.91	0.16	-77	2.25	0.25
9/2/09	817	18.2	580.3	7.20	64.82	0.05	-80	3.25	0.25

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-6

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. MW-7

Date: 9/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, overcast

Well Depth 79.2 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 64.16 ft.(w.r.t. TOC) @ 0738 Well Type flush mount
Water Column Length 15.04 ft. GW Elevation 615.54 ft.
TOC Elevation 679.70 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 1227 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1100 Ended Purge @ 1130
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 67

Began collecting samples @: 1135

Completed collecting samples @: 1135

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/2/09	1110	0.5581	600.1	7.63	18.48	0.49	-82	2	0.25
9/2/09	1118	0.5638	604.0	7.61	18.63	0.23	-108	3	0.12
9/2/09	1128	0.6396	576.9	7.63	19.06	0.15	-156	4	0.1
9/2/09	1130	0.3770	563.6	7.65	19.03	0.14	-165	0.2	0.1

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: MW-7

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. AR-1

Date: 9/2/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 85F, overcast

Well Depth 53.0 ft.(w.r.t. TOC) Well Diameter 2 in
Static Water Level 38.98 ft.(w.r.t. TOC) @ 0720 Well Type PVC stick up
Water Column Length 14.02 ft. GW Elevation 625.84 ft.
TOC Elevation 664.82 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 995 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1321 Ended Purge @ 1341
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 43

Began collecting samples @: 1345

Completed collecting samples @: 1345

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity (µs/cm)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/2/09	1326	4.965	581.5	6.91	17.42	0.25	-114	1.25	0.25
9/2/09	1332	6.613	612.0	6.78	16.82	-0.01	-125	2.75	0.25
9/2/09	1338	14.91	604.0	6.77	16.79	-0.03	-129	4.25	0.25
9/2/09	1341	15.07	602.1	6.76	16.78	-0.04	-130	5.0	0.25

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: AR-1

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	



TriAD Environmental Consultants Low-Flow Groundwater Sampling Data Sheet

Site Name: Egyptian Lacquer

Project No. 07-ELM01-01

Well No. RW-1

Date: 9/3/09

Landfill # NA

Personnel: J. Unkefer

Weather Conditions 80F, raining

Well Depth 48.2 ft.(w.r.t. TOC) Well Diameter 4 in
Static Water Level 39.01 ft.(w.r.t. TOC) @ 725 Well Type steel stick-up
Water Column Length 9.19 ft. GW Elevation 656.08 ft.
TOC Elevation 665.27 ft. (TOC-Static Water Level)

Approximate Equipment

Volume 976 mL
(Total volume of pump, meter flow cell and all tubing)

Well Purge Method: Low-flow, Bladder

Began Purge@ 1359 Ended Purge @ 1421
Maximum Drawdown (ft.) 0.3

Pump Intake Level (w.r.t. TOC (ft.) 41

Began collecting samples @: 1425

Completed collecting samples @: 1425

GROUNDWATER QUALITY PARAMETERS

Date	Time	Turbidity (NTU)	Conductivity ($\mu\text{s}/\text{cm}$)	pH	Temp (°C)	Dissolved Oxygen (mg/L)	ORP (mV)	Total Volume (L)	Pumping Rate (L/min)
9/3/09	1406	0.1566	512.6	6.67	17.30	4.23	-112	1.75	0.25
9/3/09	1410	0.4988	503.4	6.68	17.14	3.36	-114	2.75	0.25
9/3/09	1417	0.1491	501.7	6.67	17.10	3.87	-115	4.50	0.25
9/3/09	1421	2.588	500.2	6.67	17.19	3.97	-115	5.50	0.25

Instruments used in measuring groundwater quality parameters:

Troll 9500 Multimeter

Calibration Date: 9/2/09

Low-Flow Groundwater Data Sampling Sheet

Well No: RW-1

Note any observations relevant to the site, monitoring well, or groundwater quality that may be useful in analyzing the groundwater sampling data:

Water Sampling Information				
Analytes	Number of Containers	Size of Containers	Preservatives	Sample #
USEPA 8260B Volatiles	2	40 mL	HCl	

ATTACHMENT 2
GROUNDWATER LABORATORY REPORT

July 21, 2009 5:24:45PM

Client: TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn: Jason Unkefer

Work Order: NSG0221
Project Name: Triad Env. Consultants
Project Nbr: [none]
P/O Nbr:
Date Received: 07/02/09

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
MW-3	NSG0221-01	07/02/09 13:38
AR-1	NSG0221-02	07/02/09 12:05
RW-1	NSG0221-03	07/02/09 11:35
EV-6	NSG0221-04	07/02/09 12:59
Trip Blank	NSG0221-05	07/02/09 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Tennessee Certification Number: 02008

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Jennifer Gambill

Project Manager

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-01 (MW-3 - Water) Sampled: 07/02/09 13:38								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	25000	500	07/03/09 20:05	SW846 8260B	9070476
Benzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Bromobenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Bromochloromethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Bromodichloromethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Bromoform	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Bromomethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
2-Butanone	ND		ug/L	25000	500	07/03/09 20:05	SW846 8260B	9070476
sec-Butylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
n-Butylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
tert-Butylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Carbon disulfide	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Carbon Tetrachloride	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Chlorobenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Chlorodibromomethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Chloroethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Chloroform	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Chloromethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
2-Chlorotoluene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
4-Chlorotoluene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,2-Dibromo-3-chloropropane	ND		ug/L	2500	500	07/03/09 20:05	SW846 8260B	9070476
1,2-Dibromoethane (EDB)	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Dibromomethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,4-Dichlorobenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,3-Dichlorobenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,2-Dichlorobenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Dichlorodifluoromethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,1-Dichloroethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,2-Dichloroethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
cis-1,2-Dichloroethene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,1-Dichloroethene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
trans-1,2-Dichloroethene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,3-Dichloropropane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,2-Dichloropropane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
2,2-Dichloropropane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
cis-1,3-Dichloropropene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
trans-1,3-Dichloropropene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,1-Dichloropropene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Ethylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Hexachlorobutadiene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
2-Hexanone	ND		ug/L	25000	500	07/03/09 20:05	SW846 8260B	9070476
Isopropylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-01 (MW-3 - Water) - cont. Sampled: 07/02/09 13:38								
Volatile Organic Compounds by EPA Method 8260B - cont.								
p-Isopropyltoluene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Methyl tert-Butyl Ether	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Methylene Chloride	ND		ug/L	2500	500	07/03/09 20:05	SW846 8260B	9070476
4-Methyl-2-pentanone	ND		ug/L	5000	500	07/03/09 20:05	SW846 8260B	9070476
Naphthalene	ND		ug/L	2500	500	07/03/09 20:05	SW846 8260B	9070476
n-Propylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Styrene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,1,1,2-Tetrachloroethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,1,2,2-Tetrachloroethane	ND	L	ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Tetrachloroethene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Toluene	550000		ug/L	5000	5000	07/03/09 20:34	SW846 8260B	9070476
1,2,3-Trichlorobenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,2,4-Trichlorobenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,1,2-Trichloroethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,1,1-Trichloroethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Trichloroethene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Trichlorofluoromethane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,2,3-Trichloropropane	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,3,5-Trimethylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
1,2,4-Trimethylbenzene	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Vinyl chloride	ND		ug/L	500	500	07/03/09 20:05	SW846 8260B	9070476
Xylenes, total	ND		ug/L	1500	500	07/03/09 20:05	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	75 %					07/03/09 20:05	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	75 %					07/03/09 20:34	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	90 %					07/03/09 20:05	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	91 %					07/03/09 20:34	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	121 %	Z10				07/03/09 20:05	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	113 %					07/03/09 20:34	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	95 %					07/03/09 20:05	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	95 %					07/03/09 20:34	SW846 8260B	9070476

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-02 (AR-1 - Water) Sampled: 07/02/09 12:05								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	177000		ug/L	25000	500	07/03/09 21:32	SW846 8260B	9070476
Benzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Bromobenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Bromochloromethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Bromodichloromethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Bromoform	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Bromomethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
2-Butanone	ND		ug/L	2500	50	07/03/09 21:03	SW846 8260B	9070476
sec-Butylbenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
n-Butylbenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
tert-Butylbenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Carbon disulfide	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Carbon Tetrachloride	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Chlorobenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Chlorodibromomethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Chloroethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Chloroform	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Chloromethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
2-Chlorotoluene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
4-Chlorotoluene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,2-Dibromo-3-chloropropane	ND		ug/L	250	50	07/03/09 21:03	SW846 8260B	9070476
1,2-Dibromoethane (EDB)	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Dibromomethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,4-Dichlorobenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,3-Dichlorobenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,2-Dichlorobenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Dichlorodifluoromethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,1-Dichloroethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,2-Dichloroethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
cis-1,2-Dichloroethene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,1-Dichloroethene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
trans-1,2-Dichloroethene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,3-Dichloropropane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,2-Dichloropropane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
2,2-Dichloropropane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
cis-1,3-Dichloropropene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
trans-1,3-Dichloropropene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,1-Dichloropropene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Ethylbenzene	1260		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Hexachlorobutadiene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
2-Hexanone	ND		ug/L	2500	50	07/03/09 21:03	SW846 8260B	9070476
Isopropylbenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-02 (AR-1 - Water) - cont. Sampled: 07/02/09 12:05								
Volatile Organic Compounds by EPA Method 8260B - cont.								
p-Isopropyltoluene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Methyl tert-Butyl Ether	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Methylene Chloride	ND		ug/L	250	50	07/03/09 21:03	SW846 8260B	9070476
4-Methyl-2-pentanone	888		ug/L	500	50	07/03/09 21:03	SW846 8260B	9070476
Naphthalene	ND		ug/L	250	50	07/03/09 21:03	SW846 8260B	9070476
n-Propylbenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Styrene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,1,1,2-Tetrachloroethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,1,2,2-Tetrachloroethane	ND	L	ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Tetrachloroethene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Toluene	246000		ug/L	5000	5000	07/07/09 22:38	SW846 8260B	9070637
1,2,3-Trichlorobenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,2,4-Trichlorobenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,1,2-Trichloroethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,1,1-Trichloroethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Trichloroethene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Trichlorofluoromethane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,2,3-Trichloropropane	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,3,5-Trimethylbenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
1,2,4-Trimethylbenzene	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Vinyl chloride	ND		ug/L	50.0	50	07/03/09 21:03	SW846 8260B	9070476
Xylenes, total	6640		ug/L	150	50	07/03/09 21:03	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	75 %					07/03/09 21:03	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	76 %					07/03/09 21:32	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	77 %					07/07/09 22:38	SW846 8260B	9070637
Surr: Dibromofluoromethane (73-131%)	90 %					07/03/09 21:03	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	90 %					07/03/09 21:32	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	96 %					07/07/09 22:38	SW846 8260B	9070637
Surr: Toluene-d8 (80-120%)	107 %					07/03/09 21:03	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	117 %					07/03/09 21:32	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	118 %					07/07/09 22:38	SW846 8260B	9070637
Surr: 4-Bromofluorobenzene (79-125%)	99 %					07/03/09 21:03	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	98 %					07/03/09 21:32	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	102 %					07/07/09 22:38	SW846 8260B	9070637

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-03 (RW-1 - Water) Sampled: 07/02/09 11:35								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	98400		ug/L	50000	1000	07/03/09 22:30	SW846 8260B	9070476
Benzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Bromobenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Bromochloromethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Bromodichloromethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Bromoform	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Bromomethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
2-Butanone	ND		ug/L	5000	100	07/03/09 22:01	SW846 8260B	9070476
sec-Butylbenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
n-Butylbenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
tert-Butylbenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Carbon disulfide	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Carbon Tetrachloride	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Chlorobenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Chlorodibromomethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Chloroethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Chloroform	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Chloromethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
2-Chlorotoluene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
4-Chlorotoluene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,2-Dibromo-3-chloropropane	ND		ug/L	500	100	07/03/09 22:01	SW846 8260B	9070476
1,2-Dibromoethane (EDB)	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Dibromomethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,4-Dichlorobenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,3-Dichlorobenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,2-Dichlorobenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Dichlorodifluoromethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,1-Dichloroethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,2-Dichloroethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
cis-1,2-Dichloroethene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,1-Dichloroethene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
trans-1,2-Dichloroethene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,3-Dichloropropane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,2-Dichloropropane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
2,2-Dichloropropane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
cis-1,3-Dichloropropene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
trans-1,3-Dichloropropene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,1-Dichloropropene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Ethylbenzene	1820		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Hexachlorobutadiene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
2-Hexanone	ND		ug/L	5000	100	07/03/09 22:01	SW846 8260B	9070476
Isopropylbenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-03 (RW-1 - Water) - cont. Sampled: 07/02/09 11:35								
Volatile Organic Compounds by EPA Method 8260B - cont.								
p-Isopropyltoluene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Methyl tert-Butyl Ether	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Methylene Chloride	ND		ug/L	500	100	07/03/09 22:01	SW846 8260B	9070476
4-Methyl-2-pentanone	ND		ug/L	1000	100	07/03/09 22:01	SW846 8260B	9070476
Naphthalene	ND		ug/L	500	100	07/03/09 22:01	SW846 8260B	9070476
n-Propylbenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Styrene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,1,1,2-Tetrachloroethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,1,2,2-Tetrachloroethane	ND	L	ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Tetrachloroethene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Toluene	276000		ug/L	5000	5000	07/07/09 23:07	SW846 8260B	9070637
1,2,3-Trichlorobenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,2,4-Trichlorobenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,1,2-Trichloroethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,1,1-Trichloroethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Trichloroethene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Trichlorofluoromethane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,2,3-Trichloropropane	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,3,5-Trimethylbenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
1,2,4-Trimethylbenzene	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Vinyl chloride	ND		ug/L	100	100	07/03/09 22:01	SW846 8260B	9070476
Xylenes, total	9540		ug/L	300	100	07/03/09 22:01	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	74 %					07/03/09 22:01	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	74 %					07/03/09 22:30	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	78 %					07/07/09 23:07	SW846 8260B	9070637
Surr: Dibromofluoromethane (73-131%)	89 %					07/03/09 22:01	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	90 %					07/03/09 22:30	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	97 %					07/07/09 23:07	SW846 8260B	9070637
Surr: Toluene-d8 (80-120%)	113 %					07/03/09 22:01	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	112 %					07/03/09 22:30	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	118 %					07/07/09 23:07	SW846 8260B	9070637
Surr: 4-Bromofluorobenzene (79-125%)	100 %					07/03/09 22:01	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	95 %					07/03/09 22:30	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	103 %					07/07/09 23:07	SW846 8260B	9070637

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-04 (EV-6 - Water) Sampled: 07/02/09 12:59								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	2060000		ug/L	250000	5000	07/02/09 23:36	SW846 8260B	9070637
Benzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Bromobenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Bromochloromethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Bromodichloromethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Bromoform	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Bromomethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
2-Butanone	10200		ug/L	2500	50	07/03/09 22:59	SW846 8260B	9070476
sec-Butylbenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
n-Butylbenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
tert-Butylbenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Carbon disulfide	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Carbon Tetrachloride	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Chlorobenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Chlorodibromomethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Chloroethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Chloroform	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Chloromethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
2-Chlorotoluene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
4-Chlorotoluene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,2-Dibromo-3-chloropropane	ND		ug/L	250	50	07/03/09 22:59	SW846 8260B	9070476
1,2-Dibromoethane (EDB)	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Dibromomethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,4-Dichlorobenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,3-Dichlorobenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,2-Dichlorobenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Dichlorodifluoromethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,1-Dichloroethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,2-Dichloroethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
cis-1,2-Dichloroethene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,1-Dichloroethene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
trans-1,2-Dichloroethene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,3-Dichloropropane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,2-Dichloropropane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
2,2-Dichloropropane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
cis-1,3-Dichloropropene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
trans-1,3-Dichloropropene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,1-Dichloropropene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Ethylbenzene	157		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Hexachlorobutadiene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
2-Hexanone	ND		ug/L	2500	50	07/03/09 22:59	SW846 8260B	9070476
Isopropylbenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-04 (EV-6 - Water) - cont. Sampled: 07/02/09 12:59								
Volatile Organic Compounds by EPA Method 8260B - cont.								
p-Isopropyltoluene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Methyl tert-Butyl Ether	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Methylene Chloride	ND		ug/L	250	50	07/03/09 22:59	SW846 8260B	9070476
4-Methyl-2-pentanone	8000		ug/L	500	50	07/03/09 22:59	SW846 8260B	9070476
Naphthalene	ND		ug/L	250	50	07/03/09 22:59	SW846 8260B	9070476
n-Propylbenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Styrene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,1,1,2-Tetrachloroethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,1,2,2-Tetrachloroethane	ND	L	ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Tetrachloroethene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Toluene	59300		ug/L	500	500	07/03/09 23:27	SW846 8260B	9070476
1,2,3-Trichlorobenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,2,4-Trichlorobenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,1,2-Trichloroethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,1,1-Trichloroethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Trichloroethene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Trichlorofluoromethane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,2,3-Trichloropropane	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,3,5-Trimethylbenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
1,2,4-Trimethylbenzene	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Vinyl chloride	ND		ug/L	50.0	50	07/03/09 22:59	SW846 8260B	9070476
Xylenes, total	1540		ug/L	150	50	07/03/09 22:59	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	73 %					07/03/09 22:59	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	74 %					07/03/09 23:27	SW846 8260B	9070476
Surr: 1,2-Dichloroethane-d4 (63-140%)	79 %					07/07/09 23:36	SW846 8260B	9070637
Surr: Dibromofluoromethane (73-131%)	90 %					07/03/09 22:59	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	90 %					07/03/09 23:27	SW846 8260B	9070476
Surr: Dibromofluoromethane (73-131%)	97 %					07/07/09 23:36	SW846 8260B	9070637
Surr: Toluene-d8 (80-120%)	117 %					07/03/09 22:59	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	113 %					07/03/09 23:27	SW846 8260B	9070476
Surr: Toluene-d8 (80-120%)	118 %					07/07/09 23:36	SW846 8260B	9070637
Surr: 4-Bromofluorobenzene (79-125%)	96 %					07/03/09 22:59	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	95 %					07/03/09 23:27	SW846 8260B	9070476
Surr: 4-Bromofluorobenzene (79-125%)	100 %					07/07/09 23:36	SW846 8260B	9070637

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-05 (Trip Blank - Water) Sampled: 07/02/09 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	07/03/09 19:36	SW846 8260B	9070476
Benzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Bromobenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Bromoform	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Bromomethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
2-Butanone	ND		ug/L	50.0	1	07/03/09 19:36	SW846 8260B	9070476
sec-Butylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
n-Butylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
tert-Butylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Carbon disulfide	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Carbon Tetrachloride	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Chlorobenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Chlorodibromomethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Chloroethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Chloroform	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Chloromethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
2-Chlorotoluene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
4-Chlorotoluene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Dibromomethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,4-Dichlorobenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,3-Dichlorobenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2-Dichlorobenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Dichlorodifluoromethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,1-Dichloroethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2-Dichloroethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,1-Dichloroethene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,3-Dichloropropane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2-Dichloropropane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
2,2-Dichloropropane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,1-Dichloropropene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Ethylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Hexachlorobutadiene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
2-Hexanone	ND		ug/L	50.0	1	07/03/09 19:36	SW846 8260B	9070476
Isopropylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSG0221-05 (Trip Blank - Water) - cont. Sampled: 07/02/09 00:01								
Volatile Organic Compounds by EPA Method 8260B - cont.								
p-Isopropyltoluene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Methylene Chloride	ND		ug/L	5.00	1	07/03/09 19:36	SW846 8260B	9070476
4-Methyl-2-pentanone	ND		ug/L	10.0	1	07/03/09 19:36	SW846 8260B	9070476
Naphthalene	ND		ug/L	5.00	1	07/03/09 19:36	SW846 8260B	9070476
n-Propylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Styrene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,1,2,2-Tetrachloroethane	ND	L	ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Tetrachloroethene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Toluene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,1,2-Trichloroethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,1,1-Trichloroethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Trichloroethene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Trichlorofluoromethane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2,3-Trichloropropane	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Vinyl chloride	ND		ug/L	1.00	1	07/03/09 19:36	SW846 8260B	9070476
Xylenes, total	ND		ug/L	3.00	1	07/03/09 19:36	SW846 8260B	9070476
<i>Surr: 1,2-Dichloroethane-d4 (63-140%)</i>	75 %					07/03/09 19:36	SW846 8260B	9070476
<i>Surr: Dibromofluoromethane (73-131%)</i>	90 %					07/03/09 19:36	SW846 8260B	9070476
<i>Surr: Toluene-d8 (80-120%)</i>	112 %					07/03/09 19:36	SW846 8260B	9070476
<i>Surr: 4-Bromofluorobenzene (79-125%)</i>	96 %					07/03/09 19:36	SW846 8260B	9070476

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

PROJECT QUALITY CONTROL DATA
Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9070476-BLK1						
Acetone	<25.0		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Benzene	<0.410		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Bromobenzene	<0.360		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Bromochloromethane	<0.470		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Bromodichloromethane	<0.270		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Bromoform	<0.430		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Bromomethane	<0.300		ug/L	9070476	9070476-BLK1	07/03/09 19:07
2-Butanone	<2.10		ug/L	9070476	9070476-BLK1	07/03/09 19:07
sec-Butylbenzene	<0.360		ug/L	9070476	9070476-BLK1	07/03/09 19:07
n-Butylbenzene	<0.310		ug/L	9070476	9070476-BLK1	07/03/09 19:07
tert-Butylbenzene	<0.380		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Carbon disulfide	<0.360		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Carbon Tetrachloride	<0.330		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Chlorobenzene	<0.220		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Chlorodibromomethane	<0.260		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Chloroethane	<0.460		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Chloroform	<0.250		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Chloromethane	<0.390		ug/L	9070476	9070476-BLK1	07/03/09 19:07
2-Chlorotoluene	<0.510		ug/L	9070476	9070476-BLK1	07/03/09 19:07
4-Chlorotoluene	<0.510		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2-Dibromoethane (EDB)	<0.460		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Dibromomethane	<0.410		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,4-Dichlorobenzene	<0.430		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,3-Dichlorobenzene	<0.320		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2-Dichlorobenzene	<0.400		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Dichlorodifluoromethane	<0.190		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,1-Dichloroethane	<0.340		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2-Dichloroethane	<0.350		ug/L	9070476	9070476-BLK1	07/03/09 19:07
cis-1,2-Dichloroethene	<0.330		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,1-Dichloroethene	<0.220		ug/L	9070476	9070476-BLK1	07/03/09 19:07
trans-1,2-Dichloroethene	<0.330		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,3-Dichloropropane	<0.270		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2-Dichloropropane	<0.240		ug/L	9070476	9070476-BLK1	07/03/09 19:07
2,2-Dichloropropane	<0.300		ug/L	9070476	9070476-BLK1	07/03/09 19:07
cis-1,3-Dichloropropene	<0.330		ug/L	9070476	9070476-BLK1	07/03/09 19:07
trans-1,3-Dichloropropene	<0.330		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,1-Dichloropropene	<0.260		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Ethylbenzene	<0.350		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Hexachlorobutadiene	<0.790		ug/L	9070476	9070476-BLK1	07/03/09 19:07

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B
9070476-BLK1

2-Hexanone	<1.40		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Isopropylbenzene	<0.400		ug/L	9070476	9070476-BLK1	07/03/09 19:07
p-Isopropyltoluene	<0.330		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Methyl tert-Butyl Ether	<0.320		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Methylene Chloride	1.20		ug/L	9070476	9070476-BLK1	07/03/09 19:07
4-Methyl-2-pentanone	<1.40		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Naphthalene	<0.380		ug/L	9070476	9070476-BLK1	07/03/09 19:07
n-Propylbenzene	<0.390		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Styrene	<0.260		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,1,1,2-Tetrachloroethane	<0.200		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,1,2,2-Tetrachloroethane	<0.360		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Tetrachloroethene	<0.320		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Toluene	<0.350		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2,3-Trichlorobenzene	<0.270		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2,4-Trichlorobenzene	<0.360		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,1,2-Trichloroethane	<0.320		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,1,1-Trichloroethane	<0.190		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Trichloroethene	<0.260		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Trichlorofluoromethane	<0.220		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2,3-Trichloropropane	<0.470		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,3,5-Trimethylbenzene	<0.360		ug/L	9070476	9070476-BLK1	07/03/09 19:07
1,2,4-Trimethylbenzene	<0.320		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Vinyl chloride	<0.220		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Xylenes, total	<0.730		ug/L	9070476	9070476-BLK1	07/03/09 19:07
Surrogate: 1,2-Dichloroethane-d4	75%			9070476	9070476-BLK1	07/03/09 19:07
Surrogate: Dibromofluoromethane	90%			9070476	9070476-BLK1	07/03/09 19:07
Surrogate: Toluene-d8	112%			9070476	9070476-BLK1	07/03/09 19:07
Surrogate: 4-Bromofluorobenzene	99%			9070476	9070476-BLK1	07/03/09 19:07

9070637-BLK1

Acetone	<25.0		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Benzene	<0.410		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Bromobenzene	<0.360		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Bromochloromethane	<0.470		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Bromodichloromethane	<0.270		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Bromoform	<0.430		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Bromomethane	<0.300		ug/L	9070637	9070637-BLK1	07/07/09 14:43
2-Butanone	<2.10		ug/L	9070637	9070637-BLK1	07/07/09 14:43
sec-Butylbenzene	<0.360		ug/L	9070637	9070637-BLK1	07/07/09 14:43
n-Butylbenzene	<0.310		ug/L	9070637	9070637-BLK1	07/07/09 14:43

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9070637-BLK1						
tert-Butylbenzene	<0.380		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Carbon disulfide	<0.360		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Carbon Tetrachloride	<0.330		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Chlorobenzene	<0.220		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Chlorodibromomethane	<0.260		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Chloroethane	<0.460		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Chloromethane	<0.390		ug/L	9070637	9070637-BLK1	07/07/09 14:43
2-Chlorotoluene	<0.510		ug/L	9070637	9070637-BLK1	07/07/09 14:43
4-Chlorotoluene	<0.510		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2-Dibromoethane (EDB)	<0.460		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Dibromomethane	<0.410		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,4-Dichlorobenzene	<0.430		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,3-Dichlorobenzene	<0.320		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2-Dichlorobenzene	<0.400		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Dichlorodifluoromethane	<0.190		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,1-Dichloroethane	<0.340		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2-Dichloroethane	<0.350		ug/L	9070637	9070637-BLK1	07/07/09 14:43
cis-1,2-Dichloroethene	<0.330		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,1-Dichloroethene	<0.220		ug/L	9070637	9070637-BLK1	07/07/09 14:43
trans-1,2-Dichloroethene	<0.330		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,3-Dichloropropane	<0.270		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2-Dichloropropane	<0.240		ug/L	9070637	9070637-BLK1	07/07/09 14:43
2,2-Dichloropropane	<0.300		ug/L	9070637	9070637-BLK1	07/07/09 14:43
cis-1,3-Dichloropropene	<0.330		ug/L	9070637	9070637-BLK1	07/07/09 14:43
trans-1,3-Dichloropropene	<0.330		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,1-Dichloropropene	<0.260		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Ethylbenzene	<0.350		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Hexachlorobutadiene	<0.790		ug/L	9070637	9070637-BLK1	07/07/09 14:43
2-Hexanone	<1.40		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Isopropylbenzene	<0.400		ug/L	9070637	9070637-BLK1	07/07/09 14:43
p-Isopropyltoluene	<0.330		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Methyl tert-Butyl Ether	<0.320		ug/L	9070637	9070637-BLK1	07/07/09 14:43
4-Methyl-2-pentanone	<1.40		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Naphthalene	<0.380		ug/L	9070637	9070637-BLK1	07/07/09 14:43
n-Propylbenzene	<0.390		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Styrene	<0.260		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,1,1,2-Tetrachloroethane	<0.200		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,1,2,2-Tetrachloroethane	<0.360		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Tetrachloroethylene	<0.320		ug/L	9070637	9070637-BLK1	07/07/09 14:43

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSG0221
Project Name: Triad Env. Consultants
Project Number: [none]
Received: 07/02/09 14:33

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9070637-BLK1						
Toluene	<0.350		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2,3-Trichlorobenzene	<0.270		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2,4-Trichlorobenzene	<0.360		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,1,2-Trichloroethane	<0.320		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,1,1-Trichloroethane	<0.190		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Trichloroethene	<0.260		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Trichlorofluoromethane	<0.220		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2,3-Trichloropropane	<0.470		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,3,5-Trimethylbenzene	<0.360		ug/L	9070637	9070637-BLK1	07/07/09 14:43
1,2,4-Trimethylbenzene	<0.320		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Vinyl chloride	<0.220		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Xylenes, total	<0.730		ug/L	9070637	9070637-BLK1	07/07/09 14:43
Surrogate: 1,2-Dichloroethane-d4	81%			9070637	9070637-BLK1	07/07/09 14:43
Surrogate: Dibromofluoromethane	91%			9070637	9070637-BLK1	07/07/09 14:43
Surrogate: Toluene-d8	115%			9070637	9070637-BLK1	07/07/09 14:43
Surrogate: 4-Bromofluorobenzene	102%			9070637	9070637-BLK1	07/07/09 14:43

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

**PROJECT QUALITY CONTROL DATA
LCS**

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9070476-BS1								
Acetone	100	126	MNR1	ug/L	126%	56 - 150	9070476	07/03/09 16:42
Benzene	20.0	20.8	MNR1	ug/L	104%	80 - 121	9070476	07/03/09 16:42
Bromobenzene	20.0	20.6	MNR1	ug/L	103%	72 - 130	9070476	07/03/09 16:42
Bromochloromethane	20.0	19.4	MNR1	ug/L	97%	73 - 137	9070476	07/03/09 16:42
Bromodichloromethane	20.0	16.7	MNR1	ug/L	84%	75 - 131	9070476	07/03/09 16:42
Bromoform	20.0	17.6	MNR1	ug/L	88%	65 - 140	9070476	07/03/09 16:42
Bromomethane	20.0	21.9	MNR1	ug/L	110%	50 - 150	9070476	07/03/09 16:42
2-Butanone	100	114	MNR1	ug/L	114%	70 - 144	9070476	07/03/09 16:42
sec-Butylbenzene	20.0	21.8	MNR1	ug/L	109%	72 - 140	9070476	07/03/09 16:42
n-Butylbenzene	20.0	22.6	MNR1	ug/L	113%	68 - 140	9070476	07/03/09 16:42
tert-Butylbenzene	20.0	18.5	MNR1	ug/L	92%	76 - 135	9070476	07/03/09 16:42
Carbon disulfide	20.0	24.6	MNR1	ug/L	123%	74 - 137	9070476	07/03/09 16:42
Carbon Tetrachloride	20.0	15.4	MNR1	ug/L	77%	71 - 137	9070476	07/03/09 16:42
Chlorobenzene	20.0	19.2	MNR1	ug/L	96%	80 - 121	9070476	07/03/09 16:42
Chlorodibromomethane	20.0	19.3	MNR1	ug/L	97%	68 - 137	9070476	07/03/09 16:42
Chloroethane	20.0	18.8	MNR1	ug/L	94%	50 - 146	9070476	07/03/09 16:42
Chloroform	20.0	16.3	MNR1	ug/L	82%	73 - 131	9070476	07/03/09 16:42
Chloromethane	20.0	16.5	MNR1	ug/L	82%	30 - 132	9070476	07/03/09 16:42
2-Chlorotoluene	20.0	19.5	MNR1	ug/L	97%	74 - 135	9070476	07/03/09 16:42
4-Chlorotoluene	20.0	21.8	MNR1	ug/L	109%	74 - 132	9070476	07/03/09 16:42
1,2-Dibromo-3-chloropropane	20.0	17.4	MNR1	ug/L	87%	56 - 145	9070476	07/03/09 16:42
1,2-Dibromoethane (EDB)	20.0	19.3	MNR1	ug/L	96%	80 - 135	9070476	07/03/09 16:42
Dibromomethane	20.0	18.1	MNR1	ug/L	90%	78 - 133	9070476	07/03/09 16:42
1,4-Dichlorobenzene	20.0	19.5	MNR1	ug/L	98%	80 - 120	9070476	07/03/09 16:42
1,3-Dichlorobenzene	20.0	20.4	MNR1	ug/L	102%	80 - 128	9070476	07/03/09 16:42
1,2-Dichlorobenzene	20.0	19.9	MNR1	ug/L	99%	80 - 125	9070476	07/03/09 16:42
Dichlorodifluoromethane	20.0	15.4	MNR1	ug/L	77%	30 - 132	9070476	07/03/09 16:42
1,1-Dichloroethane	20.0	22.6	MNR1	ug/L	113%	75 - 125	9070476	07/03/09 16:42
1,2-Dichloroethane	20.0	15.0	MNR1	ug/L	75%	70 - 134	9070476	07/03/09 16:42
cis-1,2-Dichloroethene	20.0	19.3	MNR1	ug/L	96%	71 - 132	9070476	07/03/09 16:42
1,1-Dichloroethene	20.0	22.9	MNR1	ug/L	114%	73 - 125	9070476	07/03/09 16:42
trans-1,2-Dichloroethene	20.0	22.6	MNR1	ug/L	113%	77 - 125	9070476	07/03/09 16:42
1,3-Dichloropropane	20.0	20.7	MNR1	ug/L	104%	76 - 125	9070476	07/03/09 16:42
1,2-Dichloropropane	20.0	19.3	MNR1	ug/L	96%	72 - 120	9070476	07/03/09 16:42
2,2-Dichloropropane	20.0	23.0	MNR1	ug/L	115%	50 - 150	9070476	07/03/09 16:42
cis-1,3-Dichloropropene	20.0	26.8	MNR1	ug/L	134%	70 - 140	9070476	07/03/09 16:42
trans-1,3-Dichloropropene	20.0	22.4	MNR1	ug/L	112%	62 - 139	9070476	07/03/09 16:42
1,1-Dichloropropene	20.0	18.2	MNR1	ug/L	91%	78 - 126	9070476	07/03/09 16:42
Ethylbenzene	20.0	21.5	MNR1	ug/L	108%	78 - 133	9070476	07/03/09 16:42
Hexachlorobutadiene	20.0	20.5	MNR1	ug/L	102%	70 - 150	9070476	07/03/09 16:42

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSG0221
 Project Name: Triad Env. Consultants
 Project Number: [none]
 Received: 07/02/09 14:33

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9070476-BS1								
2-Hexanone	100	114	MNR1	ug/L	114%	60 - 150	9070476	07/03/09 16:42
Isopropylbenzene	20.0	20.6	MNR1	ug/L	103%	69 - 120	9070476	07/03/09 16:42
p-Isopropyltoluene	20.0	21.2	MNR1	ug/L	106%	72 - 134	9070476	07/03/09 16:42
Methyl tert-Butyl Ether	20.0	21.9	MNR1	ug/L	110%	76 - 120	9070476	07/03/09 16:42
Methylene Chloride	20.0	21.2	MNR1	ug/L	106%	80 - 133	9070476	07/03/09 16:42
4-Methyl-2-pentanone	100	130	MNR1	ug/L	130%	62 - 146	9070476	07/03/09 16:42
Naphthalene	20.0	17.9	MNR1	ug/L	90%	71 - 139	9070476	07/03/09 16:42
n-Propylbenzene	20.0	22.1	MNR1	ug/L	111%	70 - 143	9070476	07/03/09 16:42
Styrene	20.0	21.6	MNR1	ug/L	108%	80 - 136	9070476	07/03/09 16:42
1,1,1,2-Tetrachloroethane	20.0	19.8	MNR1	ug/L	99%	80 - 130	9070476	07/03/09 16:42
1,1,2,2-Tetrachloroethane	20.0	27.3	L1, MNR1	ug/L	137%	73 - 131	9070476	07/03/09 16:42
Tetrachloroethene	20.0	18.4	MNR1	ug/L	92%	77 - 131	9070476	07/03/09 16:42
Toluene	20.0	20.0	MNR1	ug/L	100%	78 - 125	9070476	07/03/09 16:42
1,2,3-Trichlorobenzene	20.0	18.5	MNR1	ug/L	92%	71 - 138	9070476	07/03/09 16:42
1,2,4-Trichlorobenzene	20.0	20.1	MNR1	ug/L	101%	74 - 136	9070476	07/03/09 16:42
1,1,2-Trichloroethane	20.0	19.5	MNR1	ug/L	97%	80 - 123	9070476	07/03/09 16:42
1,1,1-Trichloroethane	20.0	15.0	MNR1	ug/L	75%	75 - 137	9070476	07/03/09 16:42
Trichloroethene	20.0	16.6	MNR1	ug/L	83%	74 - 139	9070476	07/03/09 16:42
Trichlorofluoromethane	20.0	17.6	MNR1	ug/L	88%	60 - 133	9070476	07/03/09 16:42
1,2,3-Trichloropropane	20.0	21.4	MNR1	ug/L	107%	64 - 127	9070476	07/03/09 16:42
1,3,5-Trimethylbenzene	20.0	20.1	MNR1	ug/L	100%	75 - 134	9070476	07/03/09 16:42
1,2,4-Trimethylbenzene	20.0	20.6	MNR1	ug/L	103%	77 - 134	9070476	07/03/09 16:42
Vinyl chloride	20.0	17.4	MNR1	ug/L	87%	60 - 122	9070476	07/03/09 16:42
Xylenes, total	60.0	62.2	MNR1	ug/L	104%	78 - 134	9070476	07/03/09 16:42
Surrogate: 1,2-Dichloroethane-d4	30.0	22.1			74%	63 - 140	9070476	07/03/09 16:42
Surrogate: Dibromofluoromethane	30.0	27.2			91%	73 - 131	9070476	07/03/09 16:42
Surrogate: Toluene-d8	30.0	32.8			109%	80 - 120	9070476	07/03/09 16:42
Surrogate: 4-Bromofluorobenzene	30.0	28.7			96%	79 - 125	9070476	07/03/09 16:42
9070637-BS1								
Acetone	100	119	MNR1	ug/L	119%	56 - 150	9070637	07/07/09 12:47
Benzene	20.0	22.5	MNR1	ug/L	113%	80 - 121	9070637	07/07/09 12:47
Bromobenzene	20.0	21.5	MNR1	ug/L	107%	72 - 130	9070637	07/07/09 12:47
Bromochloromethane	20.0	20.2	MNR1	ug/L	101%	73 - 137	9070637	07/07/09 12:47
Bromoform	20.0	19.7	MNR1	ug/L	98%	65 - 140	9070637	07/07/09 12:47
Bromomethane	20.0	19.7	MNR1	ug/L	99%	50 - 150	9070637	07/07/09 12:47
2-Butanone	100	125	MNR1	ug/L	125%	70 - 144	9070637	07/07/09 12:47
sec-Butylbenzene	20.0	23.0	MNR1	ug/L	115%	72 - 140	9070637	07/07/09 12:47
n-Butylbenzene	20.0	23.6	MNR1	ug/L	118%	68 - 140	9070637	07/07/09 12:47
tert-Butylbenzene	20.0	19.7	MNR1	ug/L	98%	76 - 135	9070637	07/07/09 12:47

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9070637-BS1								
Carbon disulfide	20.0	24.7	MNR1	ug/L	124%	74 - 137	9070637	07/07/09 12:47
Carbon Tetrachloride	20.0	17.7	MNR1	ug/L	88%	71 - 137	9070637	07/07/09 12:47
Chlorobenzene	20.0	20.6	MNR1	ug/L	103%	80 - 121	9070637	07/07/09 12:47
Chlorodibromomethane	20.0	21.6	MNR1	ug/L	108%	68 - 137	9070637	07/07/09 12:47
Chloroethane	20.0	17.8	MNR1	ug/L	89%	50 - 146	9070637	07/07/09 12:47
Chloroform	20.0	18.3	MNR1	ug/L	92%	73 - 131	9070637	07/07/09 12:47
Chloromethane	20.0	12.4	MNR1	ug/L	62%	30 - 132	9070637	07/07/09 12:47
2-Chlorotoluene	20.0	20.9	MNR1	ug/L	105%	74 - 135	9070637	07/07/09 12:47
4-Chlorotoluene	20.0	23.2	MNR1	ug/L	116%	74 - 132	9070637	07/07/09 12:47
1,2-Dibromo-3-chloropropane	20.0	19.2	MNR1	ug/L	96%	56 - 145	9070637	07/07/09 12:47
1,2-Dibromoethane (EDB)	20.0	21.4	MNR1	ug/L	107%	80 - 135	9070637	07/07/09 12:47
Dibromomethane	20.0	15.9	MNR1	ug/L	80%	78 - 133	9070637	07/07/09 12:47
1,4-Dichlorobenzene	20.0	20.2	MNR1	ug/L	101%	80 - 120	9070637	07/07/09 12:47
1,3-Dichlorobenzene	20.0	21.2	MNR1	ug/L	106%	80 - 128	9070637	07/07/09 12:47
1,2-Dichlorobenzene	20.0	20.8	MNR1	ug/L	104%	80 - 125	9070637	07/07/09 12:47
Dichlorodifluoromethane	20.0	10.5	MNR1	ug/L	52%	30 - 132	9070637	07/07/09 12:47
1,1-Dichloroethane	20.0	22.8	MNR1	ug/L	114%	75 - 125	9070637	07/07/09 12:47
1,2-Dichloroethane	20.0	16.6	MNR1	ug/L	83%	70 - 134	9070637	07/07/09 12:47
cis-1,2-Dichloroethene	20.0	21.5	MNR1	ug/L	108%	71 - 132	9070637	07/07/09 12:47
1,1-Dichloroethene	20.0	22.0	MNR1	ug/L	110%	73 - 125	9070637	07/07/09 12:47
trans-1,2-Dichloroethene	20.0	22.1	MNR1	ug/L	110%	77 - 125	9070637	07/07/09 12:47
1,3-Dichloropropane	20.0	21.9	MNR1	ug/L	109%	76 - 125	9070637	07/07/09 12:47
1,2-Dichloropropane	20.0	16.4	MNR1	ug/L	82%	72 - 120	9070637	07/07/09 12:47
2,2-Dichloropropane	20.0	25.0	MNR1	ug/L	125%	50 - 150	9070637	07/07/09 12:47
trans-1,3-Dichloropropene	20.0	23.6	MNR1	ug/L	118%	62 - 139	9070637	07/07/09 12:47
1,1-Dichloropropene	20.0	20.4	MNR1	ug/L	102%	78 - 126	9070637	07/07/09 12:47
Ethylbenzene	20.0	22.6	MNR1	ug/L	113%	78 - 133	9070637	07/07/09 12:47
Hexachlorobutadiene	20.0	18.5	MNR1	ug/L	92%	70 - 150	9070637	07/07/09 12:47
2-Hexanone	100	115	MNR1	ug/L	115%	60 - 150	9070637	07/07/09 12:47
Isopropylbenzene	20.0	21.7	MNR1	ug/L	109%	69 - 120	9070637	07/07/09 12:47
p-Isopropyltoluene	20.0	21.9	MNR1	ug/L	109%	72 - 134	9070637	07/07/09 12:47
Methyl tert-Butyl Ether	20.0	20.8	MNR1	ug/L	104%	76 - 120	9070637	07/07/09 12:47
Methylene Chloride	20.0	22.8	MNR1	ug/L	114%	80 - 133	9070637	07/07/09 12:47
4-Methyl-2-pentanone	100	143	MNR1	ug/L	143%	62 - 146	9070637	07/07/09 12:47
Naphthalene	20.0	20.0	MNR1	ug/L	100%	71 - 139	9070637	07/07/09 12:47
n-Propylbenzene	20.0	23.4	MNR1	ug/L	117%	70 - 143	9070637	07/07/09 12:47
Styrene	20.0	22.8	MNR1	ug/L	114%	80 - 136	9070637	07/07/09 12:47
1,1,1,2-Tetrachloroethane	20.0	20.8	MNR1	ug/L	104%	80 - 130	9070637	07/07/09 12:47
Tetrachloroethene	20.0	18.0	MNR1	ug/L	90%	77 - 131	9070637	07/07/09 12:47
Toluene	20.0	21.6	MNR1	ug/L	108%	78 - 125	9070637	07/07/09 12:47

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9070637-BS1								
1,2,3-Trichlorobenzene	20.0	18.8	MNR1	ug/L	94%	71 - 138	9070637	07/07/09 12:47
1,2,4-Trichlorobenzene	20.0	19.3	MNR1	ug/L	97%	74 - 136	9070637	07/07/09 12:47
1,1,2-Trichloroethane	20.0	21.5	MNR1	ug/L	108%	80 - 123	9070637	07/07/09 12:47
1,1,1-Trichloroethane	20.0	16.9	MNR1	ug/L	84%	75 - 137	9070637	07/07/09 12:47
Trichloroethene	20.0	16.7	MNR1	ug/L	84%	74 - 139	9070637	07/07/09 12:47
Trichlorofluoromethane	20.0	14.6	MNR1	ug/L	73%	60 - 133	9070637	07/07/09 12:47
1,2,3-Trichloropropane	20.0	24.4	MNR1	ug/L	122%	64 - 127	9070637	07/07/09 12:47
1,3,5-Trimethylbenzene	20.0	21.4	MNR1	ug/L	107%	75 - 134	9070637	07/07/09 12:47
1,2,4-Trimethylbenzene	20.0	21.8	MNR1	ug/L	109%	77 - 134	9070637	07/07/09 12:47
Vinyl chloride	20.0	14.2	MNR1	ug/L	71%	60 - 122	9070637	07/07/09 12:47
Xylenes, total	60.0	65.8	MNR1	ug/L	110%	78 - 134	9070637	07/07/09 12:47
Surrogate: 1,2-Dichloroethane-d4	30.0	23.8			79%	63 - 140	9070637	07/07/09 12:47
Surrogate: Dibromofluoromethane	30.0	28.1			94%	73 - 131	9070637	07/07/09 12:47
Surrogate: Toluene-d8	30.0	33.9			113%	80 - 120	9070637	07/07/09 12:47
Surrogate: 4-Bromofluorobenzene	30.0	29.2			97%	79 - 125	9070637	07/07/09 12:47

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSG0221
 Project Name: Triad Env. Consultants
 Project Number: [none]
 Received: 07/02/09 14:33

PROJECT QUALITY CONTROL DATA
LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	Target % Rec.	Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9070476-BSD1												
Acetone	121			ug/L	100	121%	56 - 150	4	31	9070476		07/03/09 17:39
Benzene	24.0	R		ug/L	20.0	120%	80 - 121	14	12	9070476		07/03/09 17:39
Bromobenzene	20.6			ug/L	20.0	103%	72 - 130	0.1	23	9070476		07/03/09 17:39
Bromochloromethane	21.2			ug/L	20.0	106%	73 - 137	9	32	9070476		07/03/09 17:39
Bromodichloromethane	16.3			ug/L	20.0	82%	75 - 131	2	13	9070476		07/03/09 17:39
Bromoform	17.7			ug/L	20.0	89%	65 - 140	0.7	18	9070476		07/03/09 17:39
Bromomethane	24.1			ug/L	20.0	121%	50 - 150	10	50	9070476		07/03/09 17:39
2-Butanone	131			ug/L	100	131%	70 - 144	14	37	9070476		07/03/09 17:39
sec-Butylbenzene	21.8			ug/L	20.0	109%	72 - 140	0.3	21	9070476		07/03/09 17:39
n-Butylbenzene	22.5			ug/L	20.0	113%	68 - 140	0.5	11	9070476		07/03/09 17:39
tert-Butylbenzene	18.7			ug/L	20.0	94%	76 - 135	1	20	9070476		07/03/09 17:39
Carbon disulfide	24.4			ug/L	20.0	122%	74 - 137	0.6	28	9070476		07/03/09 17:39
Carbon Tetrachloride	19.1			ug/L	20.0	96%	71 - 137	21	26	9070476		07/03/09 17:39
Chlorobenzene	19.1			ug/L	20.0	95%	80 - 121	0.6	11	9070476		07/03/09 17:39
Chlorodibromomethane	19.2			ug/L	20.0	96%	68 - 137	0.4	16	9070476		07/03/09 17:39
Chloroethane	19.8			ug/L	20.0	99%	50 - 146	5	35	9070476		07/03/09 17:39
Chloroform	19.6			ug/L	20.0	98%	73 - 131	18	32	9070476		07/03/09 17:39
Chloromethane	14.8			ug/L	20.0	74%	30 - 132	11	34	9070476		07/03/09 17:39
2-Chlorotoluene	19.3			ug/L	20.0	97%	74 - 135	0.9	22	9070476		07/03/09 17:39
4-Chlorotoluene	21.7			ug/L	20.0	108%	74 - 132	0.4	22	9070476		07/03/09 17:39
1,2-Dibromo-3-chloropropane	17.4			ug/L	20.0	87%	56 - 145	0.5	21	9070476		07/03/09 17:39
1,2-Dibromoethane (EDB)	19.6			ug/L	20.0	98%	80 - 135	2	10	9070476		07/03/09 17:39
Dibromomethane	17.8			ug/L	20.0	89%	78 - 133	1	11	9070476		07/03/09 17:39
1,4-Dichlorobenzene	19.5			ug/L	20.0	98%	80 - 120	0	10	9070476		07/03/09 17:39
1,3-Dichlorobenzene	20.5			ug/L	20.0	103%	80 - 128	0.6	18	9070476		07/03/09 17:39
1,2-Dichlorobenzene	20.2			ug/L	20.0	101%	80 - 125	2	11	9070476		07/03/09 17:39
Dichlorodifluoromethane	15.1			ug/L	20.0	76%	30 - 132	2	32	9070476		07/03/09 17:39
1,1-Dichloroethane	22.3			ug/L	20.0	111%	75 - 125	2	34	9070476		07/03/09 17:39
1,2-Dichloroethane	18.6			ug/L	20.0	93%	70 - 134	21	25	9070476		07/03/09 17:39
cis-1,2-Dichloroethene	22.4			ug/L	20.0	112%	71 - 132	15	32	9070476		07/03/09 17:39
1,1-Dichloroethene	22.8			ug/L	20.0	114%	73 - 125	0.5	31	9070476		07/03/09 17:39
trans-1,2-Dichloroethene	21.8			ug/L	20.0	109%	77 - 125	4	32	9070476		07/03/09 17:39
1,3-Dichloropropane	20.4			ug/L	20.0	102%	76 - 125	1	20	9070476		07/03/09 17:39
1,2-Dichloropropane	18.7			ug/L	20.0	94%	72 - 120	3	11	9070476		07/03/09 17:39
2,2-Dichloropropane	27.3	R		ug/L	20.0	137%	50 - 150	17	11	9070476		07/03/09 17:39
cis-1,3-Dichloropropene	27.2			ug/L	20.0	136%	70 - 140	1	35	9070476		07/03/09 17:39
trans-1,3-Dichloropropene	22.2			ug/L	20.0	111%	62 - 139	0.5	26	9070476		07/03/09 17:39
1,1-Dichloropropene	21.8			ug/L	20.0	109%	78 - 126	18	18	9070476		07/03/09 17:39
Ethylbenzene	21.3			ug/L	20.0	106%	78 - 133	1	12	9070476		07/03/09 17:39
Hexachlorobutadiene	20.1			ug/L	20.0	100%	70 - 150	2	21	9070476		07/03/09 17:39

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9070476-BSD1												
2-Hexanone	115			ug/L	100	115%	60 - 150	1	20	9070476		07/03/09 17:39
Isopropylbenzene	20.3			ug/L	20.0	102%	69 - 120	1	15	9070476		07/03/09 17:39
p-Isopropyltoluene	21.1			ug/L	20.0	106%	72 - 134	0.4	18	9070476		07/03/09 17:39
Methyl tert-Butyl Ether	21.7			ug/L	20.0	109%	76 - 120	1	32	9070476		07/03/09 17:39
Methylene Chloride	22.0			ug/L	20.0	110%	80 - 133	4	36	9070476		07/03/09 17:39
4-Methyl-2-pentanone	134			ug/L	100	134%	62 - 146	3	35	9070476		07/03/09 17:39
Naphthalene	18.4			ug/L	20.0	92%	71 - 139	3	30	9070476		07/03/09 17:39
n-Propylbenzene	22.0			ug/L	20.0	110%	70 - 143	0.3	23	9070476		07/03/09 17:39
Styrene	21.4			ug/L	20.0	107%	80 - 136	0.8	29	9070476		07/03/09 17:39
1,1,1,2-Tetrachloroethane	19.8			ug/L	20.0	99%	80 - 130	0.2	11	9070476		07/03/09 17:39
1,1,2,2-Tetrachloroethane	27.4	L1		ug/L	20.0	137%	73 - 131	0.3	28	9070476		07/03/09 17:39
Tetrachloroethene	18.3			ug/L	20.0	91%	77 - 131	0.5	16	9070476		07/03/09 17:39
Toluene	20.0			ug/L	20.0	100%	78 - 125	0.2	35	9070476		07/03/09 17:39
1,2,3-Trichlorobenzene	19.0			ug/L	20.0	95%	71 - 138	3	28	9070476		07/03/09 17:39
1,2,4-Trichlorobenzene	19.4			ug/L	20.0	97%	74 - 136	4	23	9070476		07/03/09 17:39
1,1,2-Trichloroethane	19.7			ug/L	20.0	99%	80 - 123	1	21	9070476		07/03/09 17:39
1,1,1-Trichloroethane	18.3			ug/L	20.0	92%	75 - 137	20	29	9070476		07/03/09 17:39
Trichloroethene	16.0			ug/L	20.0	80%	74 - 139	4	11	9070476		07/03/09 17:39
Trichlorofluoromethane	17.7			ug/L	20.0	88%	60 - 133	0.5	33	9070476		07/03/09 17:39
1,2,3-Trichloropropane	21.9			ug/L	20.0	110%	64 - 127	2	25	9070476		07/03/09 17:39
1,3,5-Trimethylbenzene	20.1			ug/L	20.0	100%	75 - 134	0	21	9070476		07/03/09 17:39
1,2,4-Trimethylbenzene	20.6			ug/L	20.0	103%	77 - 134	0.1	20	9070476		07/03/09 17:39
Vinyl chloride	17.4			ug/L	20.0	87%	60 - 122	0.06	32	9070476		07/03/09 17:39
Xylenes, total	62.1			ug/L	60.0	104%	78 - 134	0.05	18	9070476		07/03/09 17:39
Surrogate: 1,2-Dichloroethane-d4	27.8			ug/L	30.0	93%	63 - 140			9070476		07/03/09 17:39
Surrogate: Dibromofluoromethane	32.0			ug/L	30.0	107%	73 - 131			9070476		07/03/09 17:39
Surrogate: Toluene-d8	32.8			ug/L	30.0	110%	80 - 120			9070476		07/03/09 17:39
Surrogate: 4-Bromofluorobenzene	28.6			ug/L	30.0	95%	79 - 125			9070476		07/03/09 17:39
9070637-BSD1												
Acetone	115			ug/L	100	115%	56 - 150	4	31	9070637		07/07/09 13:16
Benzene	21.8			ug/L	20.0	109%	80 - 121	4	12	9070637		07/07/09 13:16
Bromobenzene	21.2			ug/L	20.0	106%	72 - 130	1	23	9070637		07/07/09 13:16
Bromoform	19.8			ug/L	20.0	99%	73 - 137	2	32	9070637		07/07/09 13:16
Bromomethane	18.9			ug/L	20.0	95%	65 - 140	4	18	9070637		07/07/09 13:16
2-Butanone	18.4			ug/L	20.0	92%	50 - 150	7	50	9070637		07/07/09 13:16
sec-Butylbenzene	120			ug/L	100	120%	70 - 144	4	37	9070637		07/07/09 13:16
n-Butylbenzene	22.5			ug/L	20.0	113%	72 - 140	2	21	9070637		07/07/09 13:16
tert-Butylbenzene	23.2			ug/L	20.0	116%	68 - 140	2	11	9070637		07/07/09 13:16
	19.1			ug/L	20.0	96%	76 - 135	3	20	9070637		07/07/09 13:16

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSG0221
 Project Name: Triad Env. Consultants
 Project Number: [none]
 Received: 07/02/09 14:33

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	Target % Rec.	Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9070637-BSD1												
Carbon disulfide	23.7			ug/L	20.0	118%	74 - 137	4	28	9070637		07/07/09 13:16
Carbon Tetrachloride	17.0			ug/L	20.0	85%	71 - 137	4	26	9070637		07/07/09 13:16
Chlorobenzene	19.9			ug/L	20.0	99%	80 - 121	4	11	9070637		07/07/09 13:16
Chlorodibromomethane	20.7			ug/L	20.0	103%	68 - 137	4	16	9070637		07/07/09 13:16
Chloroethane	17.0			ug/L	20.0	85%	50 - 146	5	35	9070637		07/07/09 13:16
Chloroform	17.9			ug/L	20.0	90%	73 - 131	2	32	9070637		07/07/09 13:16
Chloromethane	11.3			ug/L	20.0	56%	30 - 132	9	34	9070637		07/07/09 13:16
2-Chlorotoluene	20.2			ug/L	20.0	101%	74 - 135	3	22	9070637		07/07/09 13:16
4-Chlorotoluene	22.7			ug/L	20.0	114%	74 - 132	2	22	9070637		07/07/09 13:16
1,2-Dibromo-3-chloropropane	18.8			ug/L	20.0	94%	56 - 145	2	21	9070637		07/07/09 13:16
1,2-Dibromoethane (EDB)	20.3			ug/L	20.0	101%	80 - 135	5	10	9070637		07/07/09 13:16
1,4-Dichlorobenzene	20.0			ug/L	20.0	100%	80 - 120	1	10	9070637		07/07/09 13:16
1,3-Dichlorobenzene	20.9			ug/L	20.0	104%	80 - 128	2	18	9070637		07/07/09 13:16
1,2-Dichlorobenzene	20.6			ug/L	20.0	103%	80 - 125	1	11	9070637		07/07/09 13:16
Dichlorodifluoromethane	10.0			ug/L	20.0	50%	30 - 132	4	32	9070637		07/07/09 13:16
1,1-Dichloroethane	21.9			ug/L	20.0	109%	75 - 125	4	34	9070637		07/07/09 13:16
1,2-Dichloroethane	16.2			ug/L	20.0	81%	70 - 134	2	25	9070637		07/07/09 13:16
cis-1,2-Dichloroethene	20.9			ug/L	20.0	104%	71 - 132	3	32	9070637		07/07/09 13:16
1,1-Dichloroethene	21.5			ug/L	20.0	108%	73 - 125	3	31	9070637		07/07/09 13:16
trans-1,2-Dichloroethene	21.5			ug/L	20.0	108%	77 - 125	3	32	9070637		07/07/09 13:16
1,3-Dichloropropane	21.0			ug/L	20.0	105%	76 - 125	4	20	9070637		07/07/09 13:16
1,2-Dichloropropane	16.6			ug/L	20.0	83%	72 - 120	1	11	9070637		07/07/09 13:16
2,2-Dichloropropane	24.2			ug/L	20.0	121%	50 - 150	3	11	9070637		07/07/09 13:16
trans-1,3-Dichloropropene	23.1			ug/L	20.0	116%	62 - 139	2	26	9070637		07/07/09 13:16
1,1-Dichloropropene	19.6			ug/L	20.0	98%	78 - 126	4	18	9070637		07/07/09 13:16
Ethylbenzene	21.7			ug/L	20.0	108%	78 - 133	4	12	9070637		07/07/09 13:16
Hexachlorobutadiene	18.4			ug/L	20.0	92%	70 - 150	0.5	21	9070637		07/07/09 13:16
2-Hexanone	114			ug/L	100	114%	60 - 150	1	20	9070637		07/07/09 13:16
Isopropylbenzene	20.7			ug/L	20.0	104%	69 - 120	5	15	9070637		07/07/09 13:16
p-Isopropyltoluene	21.5			ug/L	20.0	107%	72 - 134	2	18	9070637		07/07/09 13:16
Methyl tert-Butyl Ether	20.3			ug/L	20.0	101%	76 - 120	2	32	9070637		07/07/09 13:16
Methylene Chloride	22.3			ug/L	20.0	111%	80 - 133	3	36	9070637		07/07/09 13:16
4-Methyl-2-pentanone	134			ug/L	100	134%	62 - 146	7	35	9070637		07/07/09 13:16
Naphthalene	19.9			ug/L	20.0	99%	71 - 139	0.9	30	9070637		07/07/09 13:16
n-Propylbenzene	23.1			ug/L	20.0	116%	70 - 143	1	23	9070637		07/07/09 13:16
Styrene	22.0			ug/L	20.0	110%	80 - 136	4	29	9070637		07/07/09 13:16
1,1,1,2-Tetrachloroethane	20.4			ug/L	20.0	102%	80 - 130	2	11	9070637		07/07/09 13:16
Tetrachloroethene	17.2			ug/L	20.0	86%	77 - 131	4	16	9070637		07/07/09 13:16
Toluene	20.7			ug/L	20.0	103%	78 - 125	4	35	9070637		07/07/09 13:16
1,2,3-Trichlorobenzene	19.5			ug/L	20.0	97%	71 - 138	4	28	9070637		07/07/09 13:16

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9070637-BSD1												
1,2,4-Trichlorobenzene	18.9			ug/L	20.0	94%	74 - 136	2	23	9070637		07/07/09 13:16
1,1,2-Trichloroethane	20.5			ug/L	20.0	103%	80 - 123	5	21	9070637		07/07/09 13:16
1,1,1-Trichloroethane	16.7			ug/L	20.0	84%	75 - 137	1	29	9070637		07/07/09 13:16
Trichloroethene	15.8			ug/L	20.0	79%	74 - 139	5	11	9070637		07/07/09 13:16
Trichlorofluoromethane	14.0			ug/L	20.0	70%	60 - 133	5	33	9070637		07/07/09 13:16
1,2,3-Trichloropropane	24.3			ug/L	20.0	121%	64 - 127	0.2	25	9070637		07/07/09 13:16
1,3,5-Trimethylbenzene	21.1			ug/L	20.0	105%	75 - 134	2	21	9070637		07/07/09 13:16
1,2,4-Trimethylbenzene	21.5			ug/L	20.0	107%	77 - 134	2	20	9070637		07/07/09 13:16
Vinyl chloride	13.4			ug/L	20.0	67%	60 - 122	5	32	9070637		07/07/09 13:16
Xylenes, total	62.7			ug/L	60.0	104%	78 - 134	5	18	9070637		07/07/09 13:16
Surrogate: 1,2-Dichloroethane-d4	24.1			ug/L	30.0	80%	63 - 140			9070637		07/07/09 13:16
Surrogate: Dibromofluoromethane	28.4			ug/L	30.0	95%	73 - 131			9070637		07/07/09 13:16
Surrogate: Toluene-d8	33.6			ug/L	30.0	112%	80 - 120			9070637		07/07/09 13:16
Surrogate: 4-Bromofluorobenzene	29.6			ug/L	30.0	99%	79 - 125			9070637		07/07/09 13:16

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSG0221
Project Name: Triad Env. Consultants
Project Number: [none]
Received: 07/02/09 14:33

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Tennessee
SW846 8260B	Water	N/A	X	N/A

Client	TriAD Env. Consultants (6921)	Work Order:	NSG0221
	207 Donelson Pike, Suite 200	Project Name:	Triad Env. Consultants
	Nashville, TN 37214	Project Number:	[none]
Attn	Jason Unkefer	Received:	07/02/09 14:33

DATA QUALIFIERS AND DEFINITIONS

- L** Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
- L1** Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above acceptance limits.
- MNR1** There was no MS/MSD analyzed with this batch due to insufficient sample volume. See Blank Spike.
- R** The RPD exceeded the method control limit. The individual analyte QA/QC recoveries, however, were within acceptance limits.
- Z10** Surrogate outside laboratory historical limits but within method guidelines. No effect on data.
- ND** Not detected at the reporting limit (or method detection limit if shown)

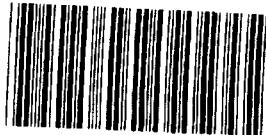
METHOD MODIFICATION NOTES



TESTAMERICA.COM

TESTING LABORATORIES INC.

Nashville, TN



COOLER RECEIPT

NSG0221

Cooler Received/Opened On 07/2/09 @ 14:33

1. Tracking # AV1A (last 4 digits, FedEx)

Courier: Walk-in IR Gun ID 96210146

2. Temperature of rep. sample or temp blank when opened: 5.9 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: _____

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) _____

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received?

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # _____

I certify that I unloaded the cooler and answered questions 7-14 (initial) _____

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) _____

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) _____

I certify that I attached a label with the unique LIMS number to each container (initial) _____

21. Were there Non-Conformance issues at login? YES NO Was a PIPE generated? YES...NO...# _____

September 18, 2009 12:27:11PM

Client: TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn: Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Nbr: none
P/O Nbr:
Date Received: 09/03/09

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
MW-1	NSI0272-01	09/02/09 12:48
MW-2	NSI0272-02	09/03/09 11:10
MW-3	NSI0272-03	09/03/09 09:35
MW-4	NSI0272-04	09/02/09 09:10
MW-5	NSI0272-05	09/03/09 10:20
MW-6	NSI0272-06	09/02/09 08:21
MW-7	NSI0272-07	09/02/09 11:35
RW-1	NSI0272-08	09/02/09 14:25
AR-1	NSI0272-09	09/02/09 13:45
EV-6	NSI0272-10	09/03/09 11:34
FB	NSI0272-11	09/03/09 11:55
Trip	NSI0272-12	09/03/09 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Tennessee Certification Number: 02008

The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.

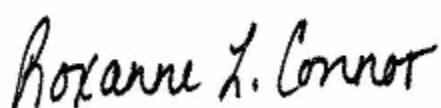
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Roxanne Connor

Program Manager - Conventional Accounts

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-01 (MW-1 - Ground Water) Sampled: 09/02/09 12:48								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	09/05/09 02:14	SW846 8260B	9090642
Benzene	4.43		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
2-Butanone	ND		ug/L	50.0	1	09/05/09 02:14	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Ethylbenzene	4.13		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 02:14	SW846 8260B	9090642
Isopropylbenzene	1.15		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
p-Isopropyltoluene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-01 (MW-1 - Ground Water) - cont. Sampled: 09/02/09 12:48								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 02:14	SW846 8260B	9090642
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/05/09 02:14	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 02:14	SW846 8260B	9090642
n-Propylbenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Toluene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
1,2,4-Trimethylbenzene	1.30		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 02:14	SW846 8260B	9090642
Xylenes, total	ND		ug/L	3.00	1	09/05/09 02:14	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	99 %					09/05/09 02:14	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	101 %					09/05/09 02:14	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	89 %					09/05/09 02:14	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	105 %					09/05/09 02:14	SW846 8260B	9090642

Sample ID: NSI0272-02 (MW-2 - Ground Water) Sampled: 09/03/09 11:10

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	50.0	1	09/05/09 02:40	SW846 8260B	9090642
Benzene	46.5		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
2-Butanone	ND		ug/L	50.0	1	09/05/09 02:40	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-02 (MW-2 - Ground Water) - cont. Sampled: 09/03/09 11:10								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Chloroform	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Chloromethane	7.99		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Ethylbenzene	28.3		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 02:40	SW846 8260B	9090642
Isopropylbenzene	5.25		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
p-Isopropyltoluene	1.34		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 02:40	SW846 8260B	9090642
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/05/09 02:40	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 02:40	SW846 8260B	9090642
n-Propylbenzene	3.39		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Toluene	13.7		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
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Sample ID: NSI0272-02 (MW-2 - Ground Water) - cont. Sampled: 09/03/09 11:10

Volatile Organic Compounds by EPA Method 8260B - cont.

1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,3,5-Trimethylbenzene	1.46		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
1,2,4-Trimethylbenzene	9.46		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 02:40	SW846 8260B	9090642
Xylenes, total	19.7		ug/L	3.00	1	09/05/09 02:40	SW846 8260B	9090642
<i>Surr: 1,2-Dichloroethane-d4 (63-140%)</i>	<i>101 %</i>					<i>09/05/09 02:40</i>	<i>SW846 8260B</i>	<i>9090642</i>
<i>Surr: Dibromofluoromethane (73-131%)</i>	<i>101 %</i>					<i>09/05/09 02:40</i>	<i>SW846 8260B</i>	<i>9090642</i>
<i>Surr: Toluene-d8 (80-120%)</i>	<i>91 %</i>					<i>09/05/09 02:40</i>	<i>SW846 8260B</i>	<i>9090642</i>
<i>Surr: 4-Bromofluorobenzene (79-125%)</i>	<i>108 %</i>					<i>09/05/09 02:40</i>	<i>SW846 8260B</i>	<i>9090642</i>

Sample ID: NSI0272-03 (MW-3 - Ground Water) Sampled: 09/03/09 09:35

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND	RL1	ug/L	500000	10000	09/08/09 22:42	SW846 8260B	9091006
Benzene	24.2		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
2-Butanone	ND	RL1	ug/L	500000	10000	09/08/09 22:42	SW846 8260B	9091006
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-03 (MW-3 - Ground Water) - cont. Sampled: 09/03/09 09:35								
Volatile Organic Compounds by EPA Method 8260B - cont.								
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Ethylbenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 03:07	SW846 8260B	9090642
Isopropylbenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
p-Isopropyltoluene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Methylene Chloride	9.09		ug/L	5.00	1	09/05/09 03:07	SW846 8260B	9090642
4-Methyl-2-pentanone	279		ug/L	10.0	1	09/05/09 03:07	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 03:07	SW846 8260B	9090642
n-Propylbenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Toluene	561000		ug/L	10000	10000	09/08/09 22:42	SW846 8260B	9091006
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,3,5-Trimethylbenzene	10.2		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
1,2,4-Trimethylbenzene	9.64		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 03:07	SW846 8260B	9090642
Xylenes, total	ND		ug/L	3.00	1	09/05/09 03:07	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	98 %					09/05/09 03:07	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	99 %					09/08/09 22:42	SW846 8260B	9091006
Surr: Dibromofluoromethane (73-131%)	104 %					09/05/09 03:07	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	103 %					09/08/09 22:42	SW846 8260B	9091006
Surr: Toluene-d8 (80-120%)	5 %	ZX				09/05/09 03:07	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	98 %					09/08/09 22:42	SW846 8260B	9091006
Surr: 4-Bromofluorobenzene (79-125%)	5 %	ZX				09/05/09 03:07	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	101 %					09/08/09 22:42	SW846 8260B	9091006

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-04 (MW-4 - Ground Water) Sampled: 09/02/09 09:10								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	09/05/09 03:34	SW846 8260B	9090642
Benzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
2-Butanone	ND		ug/L	50.0	1	09/05/09 03:34	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Ethylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 03:34	SW846 8260B	9090642
Isopropylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
p-Isopropyltoluene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-04 (MW-4 - Ground Water) - cont. Sampled: 09/02/09 09:10								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 03:34	SW846 8260B	9090642
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/05/09 03:34	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 03:34	SW846 8260B	9090642
n-Propylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Toluene	ND		ug/L	1.00	1	09/10/09 17:13	SW846 8260B	9091034
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 03:34	SW846 8260B	9090642
Xylenes, total	ND		ug/L	3.00	1	09/05/09 03:34	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	97 %					09/05/09 03:34	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	90 %					09/10/09 17:13	SW846 8260B	9091034
Surr: Dibromofluoromethane (73-131%)	99 %					09/05/09 03:34	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	94 %					09/10/09 17:13	SW846 8260B	9091034
Surr: Toluene-d8 (80-120%)	92 %					09/05/09 03:34	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	105 %					09/10/09 17:13	SW846 8260B	9091034
Surr: 4-Bromofluorobenzene (79-125%)	105 %					09/05/09 03:34	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	107 %					09/10/09 17:13	SW846 8260B	9091034

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-05 (MW-5 - Ground Water) Sampled: 09/03/09 10:20								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	09/05/09 04:01	SW846 8260B	9090642
Benzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
2-Butanone	ND		ug/L	50.0	1	09/05/09 04:01	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Ethylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 04:01	SW846 8260B	9090642
Isopropylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
p-Isopropyltoluene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-05 (MW-5 - Ground Water) - cont. Sampled: 09/03/09 10:20								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 04:01	SW846 8260B	9090642
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/05/09 04:01	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 04:01	SW846 8260B	9090642
n-Propylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Toluene	1.66		ug/L	1.00	1	09/10/09 17:41	SW846 8260B	9091034
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 04:01	SW846 8260B	9090642
Xylenes, total	ND		ug/L	3.00	1	09/05/09 04:01	SW846 8260B	9090642
<i>Surr: 1,2-Dichloroethane-d4 (63-140%)</i>	<i>95 %</i>					<i>09/05/09 04:01</i>	<i>SW846 8260B</i>	<i>9090642</i>
<i>Surr: 1,2-Dichloroethane-d4 (63-140%)</i>	<i>96 %</i>					<i>09/10/09 17:41</i>	<i>SW846 8260B</i>	<i>9091034</i>
<i>Surr: Dibromofluoromethane (73-131%)</i>	<i>99 %</i>					<i>09/05/09 04:01</i>	<i>SW846 8260B</i>	<i>9090642</i>
<i>Surr: Dibromofluoromethane (73-131%)</i>	<i>98 %</i>					<i>09/10/09 17:41</i>	<i>SW846 8260B</i>	<i>9091034</i>
<i>Surr: Toluene-d8 (80-120%)</i>	<i>91 %</i>					<i>09/05/09 04:01</i>	<i>SW846 8260B</i>	<i>9090642</i>
<i>Surr: Toluene-d8 (80-120%)</i>	<i>101 %</i>					<i>09/10/09 17:41</i>	<i>SW846 8260B</i>	<i>9091034</i>
<i>Surr: 4-Bromofluorobenzene (79-125%)</i>	<i>104 %</i>					<i>09/05/09 04:01</i>	<i>SW846 8260B</i>	<i>9090642</i>
<i>Surr: 4-Bromofluorobenzene (79-125%)</i>	<i>104 %</i>					<i>09/10/09 17:41</i>	<i>SW846 8260B</i>	<i>9091034</i>

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-06 (MW-6 - Ground Water) Sampled: 09/02/09 08:21								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	09/05/09 04:28	SW846 8260B	9090642
Benzene	3.60		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
2-Butanone	ND		ug/L	50.0	1	09/05/09 04:28	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Ethylbenzene	3.17		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 04:28	SW846 8260B	9090642
Isopropylbenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
p-Isopropyltoluene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-06 (MW-6 - Ground Water) - cont. Sampled: 09/02/09 08:21								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 04:28	SW846 8260B	9090642
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/05/09 04:28	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 04:28	SW846 8260B	9090642
n-Propylbenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Toluene	ND		ug/L	1.00	1	09/10/09 18:09	SW846 8260B	9091034
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 04:28	SW846 8260B	9090642
Xylenes, total	ND		ug/L	3.00	1	09/05/09 04:28	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	94 %					09/05/09 04:28	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	99 %					09/10/09 18:09	SW846 8260B	9091034
Surr: Dibromofluoromethane (73-131%)	99 %					09/05/09 04:28	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	99 %					09/10/09 18:09	SW846 8260B	9091034
Surr: Toluene-d8 (80-120%)	91 %					09/05/09 04:28	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	99 %					09/10/09 18:09	SW846 8260B	9091034
Surr: 4-Bromofluorobenzene (79-125%)	103 %					09/05/09 04:28	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	105 %					09/10/09 18:09	SW846 8260B	9091034

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-07 (MW-7 - Ground Water) Sampled: 09/02/09 11:35								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	09/05/09 04:55	SW846 8260B	9090642
Benzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
2-Butanone	ND		ug/L	50.0	1	09/05/09 04:55	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Ethylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 04:55	SW846 8260B	9090642
Isopropylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
p-Isopropyltoluene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-07 (MW-7 - Ground Water) - cont. Sampled: 09/02/09 11:35								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 04:55	SW846 8260B	9090642
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/05/09 04:55	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 04:55	SW846 8260B	9090642
n-Propylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Toluene	ND		ug/L	1.00	1	09/10/09 18:37	SW846 8260B	9091034
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 04:55	SW846 8260B	9090642
Xylenes, total	ND		ug/L	3.00	1	09/05/09 04:55	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	98 %					09/05/09 04:55	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	99 %					09/10/09 18:37	SW846 8260B	9091034
Surr: Dibromofluoromethane (73-131%)	100 %					09/05/09 04:55	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	100 %					09/10/09 18:37	SW846 8260B	9091034
Surr: Toluene-d8 (80-120%)	90 %					09/05/09 04:55	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	101 %					09/10/09 18:37	SW846 8260B	9091034
Surr: 4-Bromofluorobenzene (79-125%)	103 %					09/05/09 04:55	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	103 %					09/10/09 18:37	SW846 8260B	9091034

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-08 (RW-1 - Ground Water) Sampled: 09/02/09 14:25								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND	RL1	ug/L	10000	200	09/08/09 20:53	SW846 8260B	9091006
Benzene	6.50		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
2-Butanone	83.0		ug/L	50.0	1	09/05/09 05:22	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Ethylbenzene	2560		ug/L	200	200	09/08/09 20:53	SW846 8260B	9091006
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 05:22	SW846 8260B	9090642
Isopropylbenzene	21.8		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
p-Isopropyltoluene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-08 (RW-1 - Ground Water) - cont. Sampled: 09/02/09 14:25								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 05:22	SW846 8260B	9090642
4-Methyl-2-pentanone	39.6		ug/L	10.0	1	09/05/09 05:22	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 05:22	SW846 8260B	9090642
n-Propylbenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Toluene	223000		ug/L	2000	2000	09/08/09 21:21	SW846 8260B	9091006
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,3,5-Trimethylbenzene	8.38		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
1,2,4-Trimethylbenzene	18.4		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 05:22	SW846 8260B	9090642
Xylenes, total	14800		ug/L	600	200	09/08/09 20:53	SW846 8260B	9091006
Surr: 1,2-Dichloroethane-d4 (63-140%)	95 %					09/05/09 05:22	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	96 %					09/08/09 20:53	SW846 8260B	9091006
Surr: 1,2-Dichloroethane-d4 (63-140%)	98 %					09/08/09 21:21	SW846 8260B	9091006
Surr: Dibromofluoromethane (73-131%)	101 %					09/05/09 05:22	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	96 %					09/08/09 20:53	SW846 8260B	9091006
Surr: Dibromofluoromethane (73-131%)	103 %					09/08/09 21:21	SW846 8260B	9091006
Surr: Toluene-d8 (80-120%)	13 %	ZX				09/05/09 05:22	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	97 %					09/08/09 20:53	SW846 8260B	9091006
Surr: Toluene-d8 (80-120%)	99 %					09/08/09 21:21	SW846 8260B	9091006
Surr: 4-Bromofluorobenzene (79-125%)	102 %					09/05/09 05:22	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	104 %					09/08/09 20:53	SW846 8260B	9091006
Surr: 4-Bromofluorobenzene (79-125%)	102 %					09/08/09 21:21	SW846 8260B	9091006

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-09 (AR-1 - Ground Water) Sampled: 09/02/09 13:45								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND	RL1	ug/L	10000	200	09/08/09 21:47	SW846 8260B	9091006
Benzene	6.21		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
2-Butanone	115		ug/L	50.0	1	09/05/09 05:49	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
n-Butylbenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Chloromethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Ethylbenzene	1800		ug/L	200	200	09/08/09 21:47	SW846 8260B	9091006
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 05:49	SW846 8260B	9090642
Isopropylbenzene	17.6		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
p-Isopropyltoluene	1.30		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-09 (AR-1 - Ground Water) - cont. Sampled: 09/02/09 13:45								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 05:49	SW846 8260B	9090642
4-Methyl-2-pentanone	95.9		ug/L	10.0	1	09/05/09 05:49	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 05:49	SW846 8260B	9090642
n-Propylbenzene	11.5		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Toluene	163000		ug/L	2000	2000	09/08/09 22:15	SW846 8260B	9091006
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,3,5-Trimethylbenzene	7.72		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
1,2,4-Trimethylbenzene	19.9		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 05:49	SW846 8260B	9090642
Xylenes, total	9940		ug/L	600	200	09/08/09 21:47	SW846 8260B	9091006
Surr: 1,2-Dichloroethane-d4 (63-140%)	99 %					09/05/09 05:49	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	96 %					09/08/09 21:47	SW846 8260B	9091006
Surr: 1,2-Dichloroethane-d4 (63-140%)	98 %					09/08/09 22:15	SW846 8260B	9091006
Surr: Dibromofluoromethane (73-131%)	101 %					09/05/09 05:49	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	99 %					09/08/09 21:47	SW846 8260B	9091006
Surr: Dibromofluoromethane (73-131%)	100 %					09/08/09 22:15	SW846 8260B	9091006
Surr: Toluene-d8 (80-120%)	17 %	ZX				09/05/09 05:49	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	97 %					09/08/09 21:47	SW846 8260B	9091006
Surr: Toluene-d8 (80-120%)	100 %					09/08/09 22:15	SW846 8260B	9091006
Surr: 4-Bromofluorobenzene (79-125%)	101 %					09/05/09 05:49	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	105 %					09/08/09 21:47	SW846 8260B	9091006
Surr: 4-Bromofluorobenzene (79-125%)	102 %					09/08/09 22:15	SW846 8260B	9091006

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-10 (EV-6 - Ground Water) Sampled: 09/03/09 11:34								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	11400		ug/L	5000	100	09/08/09 20:27	SW846 8260B	9091006
Benzene	24.4		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Bromobenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Bromochloromethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Bromodichloromethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Bromoform	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Bromomethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
2-Butanone	493		ug/L	50.0	1	09/05/09 06:16	SW846 8260B	9090642
sec-Butylbenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
n-Butylbenzene	1.51		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
tert-Butylbenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Carbon disulfide	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Carbon Tetrachloride	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Chlorobenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Chlorodibromomethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Chloroethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Chloroform	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Chloromethane	3.28		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
2-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
4-Chlorotoluene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Dibromomethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,1-Dichloroethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2-Dichloroethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,1-Dichloroethene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,3-Dichloropropane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
2,2-Dichloropropane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,1-Dichloropropene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Ethylbenzene	91.1	CF7	ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Hexachlorobutadiene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
2-Hexanone	ND		ug/L	50.0	1	09/05/09 06:16	SW846 8260B	9090642
Isopropylbenzene	3.48		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
p-Isopropyltoluene	1.26		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-10 (EV-6 - Ground Water) - cont. Sampled: 09/03/09 11:34								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Methylene Chloride	ND		ug/L	5.00	1	09/05/09 06:16	SW846 8260B	9090642
4-Methyl-2-pentanone	634		ug/L	10.0	1	09/05/09 06:16	SW846 8260B	9090642
Naphthalene	ND		ug/L	5.00	1	09/05/09 06:16	SW846 8260B	9090642
n-Propylbenzene	2.09		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Styrene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Tetrachloroethene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Toluene	24300		ug/L	500	500	09/10/09 19:05	SW846 8260B	9091034
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Trichloroethene	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Trichlorofluoromethane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,3,5-Trimethylbenzene	1.29		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
1,2,4-Trimethylbenzene	7.67		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Vinyl chloride	ND		ug/L	1.00	1	09/05/09 06:16	SW846 8260B	9090642
Xylenes, total	622		ug/L	300	100	09/08/09 20:27	SW846 8260B	9091006
Surr: 1,2-Dichloroethane-d4 (63-140%)	100 %					09/05/09 06:16	SW846 8260B	9090642
Surr: 1,2-Dichloroethane-d4 (63-140%)	96 %					09/08/09 20:27	SW846 8260B	9091006
Surr: 1,2-Dichloroethane-d4 (63-140%)	102 %					09/10/09 19:05	SW846 8260B	9091034
Surr: Dibromofluoromethane (73-131%)	104 %					09/05/09 06:16	SW846 8260B	9090642
Surr: Dibromofluoromethane (73-131%)	103 %					09/08/09 20:27	SW846 8260B	9091006
Surr: Dibromofluoromethane (73-131%)	102 %					09/10/09 19:05	SW846 8260B	9091034
Surr: Toluene-d8 (80-120%)	65 %	ZX				09/05/09 06:16	SW846 8260B	9090642
Surr: Toluene-d8 (80-120%)	99 %					09/08/09 20:27	SW846 8260B	9091006
Surr: Toluene-d8 (80-120%)	100 %					09/10/09 19:05	SW846 8260B	9091034
Surr: 4-Bromofluorobenzene (79-125%)	102 %					09/05/09 06:16	SW846 8260B	9090642
Surr: 4-Bromofluorobenzene (79-125%)	104 %					09/08/09 20:27	SW846 8260B	9091006
Surr: 4-Bromofluorobenzene (79-125%)	102 %					09/10/09 19:05	SW846 8260B	9091034

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-11 (FB - Ground Water) Sampled: 09/03/09 11:55								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	09/04/09 14:30	SW846 8260B	9090637
Benzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Bromobenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Bromochloromethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Bromodichloromethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Bromoform	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Bromomethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
2-Butanone	ND		ug/L	50.0	1	09/04/09 14:30	SW846 8260B	9090637
sec-Butylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
n-Butylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
tert-Butylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Carbon disulfide	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Carbon Tetrachloride	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Chlorobenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Chlorodibromomethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Chloroethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Chloroform	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Chloromethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
2-Chlorotoluene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
4-Chlorotoluene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Dibromomethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,1-Dichloroethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2-Dichloroethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,1-Dichloroethene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,3-Dichloropropane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2-Dichloropropane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
2,2-Dichloropropane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,1-Dichloropropene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Ethylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Hexachlorobutadiene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
2-Hexanone	ND		ug/L	50.0	1	09/04/09 14:30	SW846 8260B	9090637
Isopropylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
p-Isopropyltoluene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-11 (FB - Ground Water) - cont. Sampled: 09/03/09 11:55								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Methylene Chloride	ND		ug/L	5.00	1	09/04/09 14:30	SW846 8260B	9090637
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/04/09 14:30	SW846 8260B	9090637
Naphthalene	ND		ug/L	5.00	1	09/04/09 14:30	SW846 8260B	9090637
n-Propylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Styrene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Tetrachloroethene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Toluene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Trichloroethene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Trichlorofluoromethane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Vinyl chloride	ND		ug/L	1.00	1	09/04/09 14:30	SW846 8260B	9090637
Xylenes, total	ND		ug/L	3.00	1	09/04/09 14:30	SW846 8260B	9090637
Surr: 1,2-Dichloroethane-d4 (63-140%)	101 %					09/04/09 14:30	SW846 8260B	9090637
Surr: Dibromofluoromethane (73-131%)	99 %					09/04/09 14:30	SW846 8260B	9090637
Surr: Toluene-d8 (80-120%)	91 %					09/04/09 14:30	SW846 8260B	9090637
Surr: 4-Bromofluorobenzene (79-125%)	106 %					09/04/09 14:30	SW846 8260B	9090637

Sample ID: NSI0272-12 (Trip - Ground Water) Sampled: 09/03/09 00:01

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND	ug/L	50.0	1	09/04/09 14:03	SW846 8260B	9090637
Benzene	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Bromobenzene	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Bromochloromethane	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Bromodichloromethane	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Bromoform	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Bromomethane	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
2-Butanone	ND	ug/L	50.0	1	09/04/09 14:03	SW846 8260B	9090637
sec-Butylbenzene	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
n-Butylbenzene	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
tert-Butylbenzene	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Carbon disulfide	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Carbon Tetrachloride	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Chlorobenzene	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Chlorodibromomethane	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Chloroethane	ND	ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-12 (Trip - Ground Water) - cont. Sampled: 09/03/09 00:01								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Chloroform	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Chloromethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
2-Chlorotoluene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
4-Chlorotoluene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Dibromomethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,4-Dichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,3-Dichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2-Dichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Dichlorodifluoromethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,1-Dichloroethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2-Dichloroethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,1-Dichloroethene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,3-Dichloropropane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2-Dichloropropane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
2,2-Dichloropropane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,1-Dichloropropene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Ethylbenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Hexachlorobutadiene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
2-Hexanone	ND		ug/L	50.0	1	09/04/09 14:03	SW846 8260B	9090637
Isopropylbenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
p-Isopropyltoluene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Methylene Chloride	ND		ug/L	5.00	1	09/04/09 14:03	SW846 8260B	9090637
4-Methyl-2-pentanone	ND		ug/L	10.0	1	09/04/09 14:03	SW846 8260B	9090637
Naphthalene	ND		ug/L	5.00	1	09/04/09 14:03	SW846 8260B	9090637
n-Propylbenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Styrene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Tetrachloroethene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Toluene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,1,2-Trichloroethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,1,1-Trichloroethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Trichloroethene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Trichlorofluoromethane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSI0272-12 (Trip - Ground Water) - cont. Sampled: 09/03/09 00:01								
Volatile Organic Compounds by EPA Method 8260B - cont.								
1,2,3-Trichloropropane	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Vinyl chloride	ND		ug/L	1.00	1	09/04/09 14:03	SW846 8260B	9090637
Xylenes, total	ND		ug/L	3.00	1	09/04/09 14:03	SW846 8260B	9090637
<i>Surr: 1,2-Dichloroethane-d4 (63-140%)</i>	<i>101 %</i>					<i>09/04/09 14:03</i>	<i>SW846 8260B</i>	<i>9090637</i>
<i>Surr: Dibromoformmethane (73-131%)</i>	<i>100 %</i>					<i>09/04/09 14:03</i>	<i>SW846 8260B</i>	<i>9090637</i>
<i>Surr: Toluene-d8 (80-120%)</i>	<i>92 %</i>					<i>09/04/09 14:03</i>	<i>SW846 8260B</i>	<i>9090637</i>
<i>Surr: 4-Bromofluorobenzene (79-125%)</i>	<i>105 %</i>					<i>09/04/09 14:03</i>	<i>SW846 8260B</i>	<i>9090637</i>

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9090637-BLK1						
Acetone	<25.0		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Benzene	<0.410		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Bromobenzene	<0.360		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Bromochloromethane	<0.470		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Bromodichloromethane	<0.270		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Bromoform	<0.430		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Bromomethane	<0.300		ug/L	9090637	9090637-BLK1	09/04/09 13:09
2-Butanone	<2.10		ug/L	9090637	9090637-BLK1	09/04/09 13:09
sec-Butylbenzene	<0.360		ug/L	9090637	9090637-BLK1	09/04/09 13:09
n-Butylbenzene	<0.310		ug/L	9090637	9090637-BLK1	09/04/09 13:09
tert-Butylbenzene	<0.380		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Carbon disulfide	<0.360		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Carbon Tetrachloride	<0.330		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Chlorobenzene	<0.220		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Chlorodibromomethane	<0.260		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Chloroethane	<0.460		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Chloroform	0.440		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Chloromethane	<0.390		ug/L	9090637	9090637-BLK1	09/04/09 13:09
2-Chlorotoluene	<0.510		ug/L	9090637	9090637-BLK1	09/04/09 13:09
4-Chlorotoluene	<0.510		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2-Dibromoethane (EDB)	<0.460		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Dibromomethane	<0.410		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,4-Dichlorobenzene	<0.430		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,3-Dichlorobenzene	<0.320		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2-Dichlorobenzene	<0.400		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Dichlorodifluoromethane	<0.190		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,1-Dichloroethane	<0.340		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2-Dichloroethane	<0.350		ug/L	9090637	9090637-BLK1	09/04/09 13:09
cis-1,2-Dichloroethene	<0.330		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,1-Dichloroethene	<0.220		ug/L	9090637	9090637-BLK1	09/04/09 13:09
trans-1,2-Dichloroethene	<0.330		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,3-Dichloropropane	<0.270		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2-Dichloropropane	<0.240		ug/L	9090637	9090637-BLK1	09/04/09 13:09
2,2-Dichloropropane	<0.300		ug/L	9090637	9090637-BLK1	09/04/09 13:09
cis-1,3-Dichloropropene	<0.330		ug/L	9090637	9090637-BLK1	09/04/09 13:09
trans-1,3-Dichloropropene	<0.330		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,1-Dichloropropene	<0.260		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Ethylbenzene	<0.350		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Hexachlorobutadiene	0.890		ug/L	9090637	9090637-BLK1	09/04/09 13:09
2-Hexanone	<1.40		ug/L	9090637	9090637-BLK1	09/04/09 13:09

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9090637-BLK1						
Isopropylbenzene	<0.400		ug/L	9090637	9090637-BLK1	09/04/09 13:09
p-Isopropyltoluene	<0.330		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Methyl tert-Butyl Ether	<0.320		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Methylene Chloride	1.73		ug/L	9090637	9090637-BLK1	09/04/09 13:09
4-Methyl-2-pentanone	<1.40		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Naphthalene	<0.380		ug/L	9090637	9090637-BLK1	09/04/09 13:09
n-Propylbenzene	<0.390		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Styrene	<0.260		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,1,1,2-Tetrachloroethane	<0.200		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,1,2,2-Tetrachloroethane	<0.360		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Tetrachloroethene	<0.320		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Toluene	<0.350		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2,3-Trichlorobenzene	0.900		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2,4-Trichlorobenzene	0.790		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,1,2-Trichloroethane	<0.320		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,1,1-Trichloroethane	<0.190		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Trichloroethene	<0.260		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Trichlorofluoromethane	<0.220		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2,3-Trichloropropane	<0.470		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,3,5-Trimethylbenzene	<0.360		ug/L	9090637	9090637-BLK1	09/04/09 13:09
1,2,4-Trimethylbenzene	<0.320		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Vinyl chloride	<0.220		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Xylenes, total	<0.730		ug/L	9090637	9090637-BLK1	09/04/09 13:09
Surrogate: 1,2-Dichloroethane-d4	103%			9090637	9090637-BLK1	09/04/09 13:09
Surrogate: Dibromofluoromethane	99%			9090637	9090637-BLK1	09/04/09 13:09
Surrogate: Toluene-d8	91%			9090637	9090637-BLK1	09/04/09 13:09
Surrogate: 4-Bromofluorobenzene	104%			9090637	9090637-BLK1	09/04/09 13:09
9090642-BLK1						
Acetone	<25.0		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Benzene	<0.410		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Bromobenzene	<0.360		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Bromochloromethane	<0.470		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Bromodichloromethane	<0.270		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Bromoform	<0.430		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Bromomethane	<0.300		ug/L	9090642	9090642-BLK1	09/05/09 00:26
2-Butanone	<2.10		ug/L	9090642	9090642-BLK1	09/05/09 00:26
sec-Butylbenzene	<0.360		ug/L	9090642	9090642-BLK1	09/05/09 00:26
n-Butylbenzene	<0.310		ug/L	9090642	9090642-BLK1	09/05/09 00:26
tert-Butylbenzene	<0.380		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Carbon disulfide	<0.360		ug/L	9090642	9090642-BLK1	09/05/09 00:26

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9090642-BLK1						
Carbon Tetrachloride	<0.330		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Chlorobenzene	<0.220		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Chlorodibromomethane	<0.260		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Chloroethane	<0.460		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Chloroform	0.360		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Chloromethane	<0.390		ug/L	9090642	9090642-BLK1	09/05/09 00:26
2-Chlorotoluene	<0.510		ug/L	9090642	9090642-BLK1	09/05/09 00:26
4-Chlorotoluene	<0.510		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2-Dibromoethane (EDB)	<0.460		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Dibromomethane	<0.410		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,4-Dichlorobenzene	<0.430		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,3-Dichlorobenzene	<0.320		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2-Dichlorobenzene	<0.400		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Dichlorodifluoromethane	<0.190		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,1-Dichloroethane	<0.340		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2-Dichloroethane	<0.350		ug/L	9090642	9090642-BLK1	09/05/09 00:26
cis-1,2-Dichloroethene	<0.330		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,1-Dichloroethene	<0.220		ug/L	9090642	9090642-BLK1	09/05/09 00:26
trans-1,2-Dichloroethene	<0.330		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,3-Dichloropropane	<0.270		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2-Dichloropropane	<0.240		ug/L	9090642	9090642-BLK1	09/05/09 00:26
2,2-Dichloropropane	<0.300		ug/L	9090642	9090642-BLK1	09/05/09 00:26
cis-1,3-Dichloropropene	<0.330		ug/L	9090642	9090642-BLK1	09/05/09 00:26
trans-1,3-Dichloropropene	<0.330		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,1-Dichloropropene	<0.260		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Ethylbenzene	<0.350		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Hexachlorobutadiene	0.800		ug/L	9090642	9090642-BLK1	09/05/09 00:26
2-Hexanone	<1.40		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Isopropylbenzene	<0.400		ug/L	9090642	9090642-BLK1	09/05/09 00:26
p-Isopropyltoluene	<0.330		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Methyl tert-Butyl Ether	<0.320		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Methylene Chloride	1.65		ug/L	9090642	9090642-BLK1	09/05/09 00:26
4-Methyl-2-pentanone	<1.40		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Naphthalene	<0.380		ug/L	9090642	9090642-BLK1	09/05/09 00:26
n-Propylbenzene	<0.390		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Styrene	<0.260		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,1,1,2-Tetrachloroethane	<0.200		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,1,2,2-Tetrachloroethane	<0.360		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Tetrachloroethene	<0.320		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Toluene	<0.350		ug/L	9090642	9090642-BLK1	09/05/09 00:26

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9090642-BLK1						
1,2,3-Trichlorobenzene	0.750		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2,4-Trichlorobenzene	<0.360		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,1,2-Trichloroethane	<0.320		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,1,1-Trichloroethane	<0.190		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Trichloroethylene	<0.260		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Trichlorofluoromethane	<0.220		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2,3-Trichloropropane	<0.470		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,3,5-Trimethylbenzene	<0.360		ug/L	9090642	9090642-BLK1	09/05/09 00:26
1,2,4-Trimethylbenzene	<0.320		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Vinyl chloride	<0.220		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Xylenes, total	<0.730		ug/L	9090642	9090642-BLK1	09/05/09 00:26
Surrogate: 1,2-Dichloroethane-d4	100%			9090642	9090642-BLK1	09/05/09 00:26
Surrogate: Dibromofluoromethane	100%			9090642	9090642-BLK1	09/05/09 00:26
Surrogate: Toluene-d8	90%			9090642	9090642-BLK1	09/05/09 00:26
Surrogate: 4-Bromofluorobenzene	106%			9090642	9090642-BLK1	09/05/09 00:26
9091006-BLK1						
Acetone	<25.0		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Benzene	<0.410		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Bromobenzene	<0.360		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Bromochloromethane	<0.470		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Bromodichloromethane	<0.270		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Bromoform	<0.430		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Bromomethane	<0.300		ug/L	9091006	9091006-BLK1	09/08/09 16:50
2-Butanone	<2.10		ug/L	9091006	9091006-BLK1	09/08/09 16:50
sec-Butylbenzene	<0.360		ug/L	9091006	9091006-BLK1	09/08/09 16:50
n-Butylbenzene	1.51		ug/L	9091006	9091006-BLK1	09/08/09 16:50
tert-Butylbenzene	<0.380		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Carbon disulfide	<0.360		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Carbon Tetrachloride	<0.330		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Chlorobenzene	<0.220		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Chlorodibromomethane	<0.260		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Chloroethane	<0.460		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Chloroform	<0.250		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Chloromethane	<0.390		ug/L	9091006	9091006-BLK1	09/08/09 16:50
2-Chlorotoluene	<0.510		ug/L	9091006	9091006-BLK1	09/08/09 16:50
4-Chlorotoluene	<0.510		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2-Dibromoethane (EDB)	<0.460		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Dibromomethane	<0.410		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,4-Dichlorobenzene	<0.430		ug/L	9091006	9091006-BLK1	09/08/09 16:50

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9091006-BLK1						
1,3-Dichlorobenzene	<0.320		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2-Dichlorobenzene	<0.400		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Dichlorodifluoromethane	<0.190		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,1-Dichloroethane	<0.340		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2-Dichloroethane	0.910		ug/L	9091006	9091006-BLK1	09/08/09 16:50
cis-1,2-Dichloroethene	<0.330		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,1-Dichloroethene	<0.220		ug/L	9091006	9091006-BLK1	09/08/09 16:50
trans-1,2-Dichloroethene	<0.330		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,3-Dichloropropane	<0.270		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2-Dichloropropane	<0.240		ug/L	9091006	9091006-BLK1	09/08/09 16:50
2,2-Dichloropropane	<0.300		ug/L	9091006	9091006-BLK1	09/08/09 16:50
cis-1,3-Dichloropropene	<0.330		ug/L	9091006	9091006-BLK1	09/08/09 16:50
trans-1,3-Dichloropropene	<0.330		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,1-Dichloropropene	<0.260		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Ethylbenzene	<0.350		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Hexachlorobutadiene	1.58		ug/L	9091006	9091006-BLK1	09/08/09 16:50
2-Hexanone	<1.40		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Isopropylbenzene	<0.400		ug/L	9091006	9091006-BLK1	09/08/09 16:50
p-Isopropyltoluene	1.20		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Methyl tert-Butyl Ether	<0.320		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Methylene Chloride	1.46		ug/L	9091006	9091006-BLK1	09/08/09 16:50
4-Methyl-2-pentanone	2.65		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Naphthalene	0.500		ug/L	9091006	9091006-BLK1	09/08/09 16:50
n-Propylbenzene	<0.390		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Styrene	<0.260		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,1,1,2-Tetrachloroethane	<0.200		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,1,2,2-Tetrachloroethane	<0.360		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Tetrachloroethene	<0.320		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Toluene	<0.350		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2,3-Trichlorobenzene	1.35		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2,4-Trichlorobenzene	1.24		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,1,2-Trichloroethane	<0.320		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,1,1-Trichloroethane	<0.190		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Trichloroethene	<0.260		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Trichlorofluoromethane	<0.220		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2,3-Trichloropropane	15.9		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,3,5-Trimethylbenzene	<0.360		ug/L	9091006	9091006-BLK1	09/08/09 16:50
1,2,4-Trimethylbenzene	<0.320		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Vinyl chloride	<0.220		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Xylenes, total	<0.730		ug/L	9091006	9091006-BLK1	09/08/09 16:50
Surrogate: 1,2-Dichloroethane-d4	94%			9091006	9091006-BLK1	09/08/09 16:50

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9091006-BLK1						
Surrogate: Dibromofluoromethane	100%			9091006	9091006-BLK1	09/08/09 16:50
Surrogate: Toluene-d8	99%			9091006	9091006-BLK1	09/08/09 16:50
Surrogate: 4-Bromofluorobenzene	101%			9091006	9091006-BLK1	09/08/09 16:50
9091034-BLK1						
Acetone	<25.0		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Benzene	<0.410		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Bromobenzene	<0.360		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Bromochloromethane	<0.470		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Bromodichloromethane	<0.270		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Bromoform	<0.430		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Bromomethane	<0.300		ug/L	9091034	9091034-BLK1	09/10/09 11:55
2-Butanone	<2.10		ug/L	9091034	9091034-BLK1	09/10/09 11:55
sec-Butylbenzene	<0.360		ug/L	9091034	9091034-BLK1	09/10/09 11:55
n-Butylbenzene	<0.310		ug/L	9091034	9091034-BLK1	09/10/09 11:55
tert-Butylbenzene	<0.380		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Carbon disulfide	<0.360		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Carbon Tetrachloride	<0.330		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Chlorobenzene	<0.220		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Chlorodibromomethane	<0.260		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Chloroethane	<0.460		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Chloroform	<0.250		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Chloromethane	<0.390		ug/L	9091034	9091034-BLK1	09/10/09 11:55
2-Chlorotoluene	<0.510		ug/L	9091034	9091034-BLK1	09/10/09 11:55
4-Chlorotoluene	<0.510		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2-Dibromoethane (EDB)	<0.460		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Dibromomethane	<0.410		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,4-Dichlorobenzene	<0.430		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,3-Dichlorobenzene	<0.320		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2-Dichlorobenzene	<0.400		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Dichlorodifluoromethane	<0.190		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,1-Dichloroethane	<0.340		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2-Dichloroethane	<0.350		ug/L	9091034	9091034-BLK1	09/10/09 11:55
cis-1,2-Dichloroethene	<0.330		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,1-Dichloroethene	<0.220		ug/L	9091034	9091034-BLK1	09/10/09 11:55
trans-1,2-Dichloroethene	<0.330		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,3-Dichloropropane	<0.270		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2-Dichloropropane	<0.240		ug/L	9091034	9091034-BLK1	09/10/09 11:55
2,2-Dichloropropane	<0.300		ug/L	9091034	9091034-BLK1	09/10/09 11:55
cis-1,3-Dichloropropene	<0.330		ug/L	9091034	9091034-BLK1	09/10/09 11:55

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9091034-BLK1						
trans-1,3-Dichloropropene	<0.330		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,1-Dichloropropene	<0.260		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Ethylbenzene	<0.350		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Hexachlorobutadiene	<0.790		ug/L	9091034	9091034-BLK1	09/10/09 11:55
2-Hexanone	<1.40		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Isopropylbenzene	<0.400		ug/L	9091034	9091034-BLK1	09/10/09 11:55
p-Isopropyltoluene	<0.330		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Methyl tert-Butyl Ether	<0.320		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Methylene Chloride	<0.480		ug/L	9091034	9091034-BLK1	09/10/09 11:55
4-Methyl-2-pentanone	<1.40		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Naphthalene	<0.380		ug/L	9091034	9091034-BLK1	09/10/09 11:55
n-Propylbenzene	<0.390		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Styrene	<0.260		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,1,1,2-Tetrachloroethane	<0.200		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,1,2,2-Tetrachloroethane	<0.360		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Tetrachloroethene	<0.320		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Toluene	<0.350		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2,3-Trichlorobenzene	<0.270		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2,4-Trichlorobenzene	<0.360		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,1,2-Trichloroethane	<0.320		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,1,1-Trichloroethane	<0.190		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Trichloroethene	<0.260		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Trichlorofluoromethane	<0.220		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2,3-Trichloropropane	<0.470		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,3,5-Trimethylbenzene	<0.360		ug/L	9091034	9091034-BLK1	09/10/09 11:55
1,2,4-Trimethylbenzene	<0.320		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Vinyl chloride	<0.220		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Xylenes, total	<0.730		ug/L	9091034	9091034-BLK1	09/10/09 11:55
Surrogate: 1,2-Dichloroethane-d4	102%			9091034	9091034-BLK1	09/10/09 11:55
Surrogate: Dibromofluoromethane	102%			9091034	9091034-BLK1	09/10/09 11:55
Surrogate: Toluene-d8	98%			9091034	9091034-BLK1	09/10/09 11:55
Surrogate: 4-Bromofluorobenzene	103%			9091034	9091034-BLK1	09/10/09 11:55

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9090637-BS1								
Acetone	250	321		ug/L	128%	56 - 150	9090637	09/04/09 11:14
Benzene	50.0	57.2		ug/L	114%	80 - 121	9090637	09/04/09 11:14
Bromobenzene	50.0	51.6		ug/L	103%	72 - 130	9090637	09/04/09 11:14
Bromochloromethane	50.0	51.3		ug/L	103%	73 - 137	9090637	09/04/09 11:14
Bromodichloromethane	50.0	55.9		ug/L	112%	75 - 131	9090637	09/04/09 11:14
Bromoform	50.0	50.6		ug/L	101%	65 - 140	9090637	09/04/09 11:14
Bromomethane	50.0	51.2		ug/L	102%	50 - 150	9090637	09/04/09 11:14
2-Butanone	250	292		ug/L	117%	70 - 144	9090637	09/04/09 11:14
sec-Butylbenzene	50.0	51.8		ug/L	104%	72 - 140	9090637	09/04/09 11:14
n-Butylbenzene	50.0	44.6		ug/L	89%	68 - 140	9090637	09/04/09 11:14
tert-Butylbenzene	50.0	45.6		ug/L	91%	76 - 135	9090637	09/04/09 11:14
Carbon disulfide	50.0	55.8		ug/L	112%	74 - 137	9090637	09/04/09 11:14
Carbon Tetrachloride	50.0	47.3		ug/L	95%	71 - 137	9090637	09/04/09 11:14
Chlorobenzene	50.0	49.6		ug/L	99%	80 - 121	9090637	09/04/09 11:14
Chlorodibromomethane	50.0	49.0		ug/L	98%	68 - 137	9090637	09/04/09 11:14
Chloroethane	50.0	52.7		ug/L	105%	50 - 146	9090637	09/04/09 11:14
Chloroform	50.0	54.7		ug/L	109%	73 - 131	9090637	09/04/09 11:14
Chloromethane	50.0	44.0		ug/L	88%	30 - 132	9090637	09/04/09 11:14
2-Chlorotoluene	50.0	48.7		ug/L	97%	74 - 135	9090637	09/04/09 11:14
4-Chlorotoluene	50.0	49.5		ug/L	99%	74 - 132	9090637	09/04/09 11:14
1,2-Dibromo-3-chloropropane	50.0	52.2		ug/L	104%	56 - 145	9090637	09/04/09 11:14
1,2-Dibromoethane (EDB)	50.0	56.1		ug/L	112%	80 - 135	9090637	09/04/09 11:14
Dibromomethane	50.0	59.5		ug/L	119%	78 - 133	9090637	09/04/09 11:14
1,4-Dichlorobenzene	50.0	48.0		ug/L	96%	80 - 120	9090637	09/04/09 11:14
1,3-Dichlorobenzene	50.0	48.4		ug/L	97%	80 - 128	9090637	09/04/09 11:14
1,2-Dichlorobenzene	50.0	48.8		ug/L	98%	80 - 125	9090637	09/04/09 11:14
Dichlorodifluoromethane	50.0	39.9		ug/L	80%	30 - 132	9090637	09/04/09 11:14
1,1-Dichloroethane	50.0	58.9		ug/L	118%	75 - 125	9090637	09/04/09 11:14
1,2-Dichloroethane	50.0	57.3		ug/L	115%	70 - 134	9090637	09/04/09 11:14
cis-1,2-Dichloroethene	50.0	63.6		ug/L	127%	71 - 132	9090637	09/04/09 11:14
1,1-Dichloroethene	50.0	58.4		ug/L	117%	73 - 125	9090637	09/04/09 11:14
trans-1,2-Dichloroethene	50.0	58.0		ug/L	116%	77 - 125	9090637	09/04/09 11:14
1,3-Dichloropropane	50.0	52.2		ug/L	104%	76 - 125	9090637	09/04/09 11:14
1,2-Dichloropropane	50.0	55.6		ug/L	111%	72 - 120	9090637	09/04/09 11:14
2,2-Dichloropropane	50.0	61.7		ug/L	123%	50 - 150	9090637	09/04/09 11:14
cis-1,3-Dichloropropene	50.0	49.4		ug/L	99%	70 - 140	9090637	09/04/09 11:14
trans-1,3-Dichloropropene	50.0	51.4		ug/L	103%	62 - 139	9090637	09/04/09 11:14
1,1-Dichloropropene	50.0	57.0		ug/L	114%	78 - 126	9090637	09/04/09 11:14
Ethylbenzene	50.0	52.9		ug/L	106%	78 - 133	9090637	09/04/09 11:14
Hexachlorobutadiene	50.0	50.8		ug/L	102%	70 - 150	9090637	09/04/09 11:14
2-Hexanone	250	277		ug/L	111%	60 - 150	9090637	09/04/09 11:14

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9090637-BS1								
Isopropylbenzene	50.0	54.1		ug/L	108%	69 - 120	9090637	09/04/09 11:14
p-Isopropyltoluene	50.0	43.2		ug/L	86%	72 - 134	9090637	09/04/09 11:14
Methyl tert-Butyl Ether	50.0	58.2		ug/L	116%	76 - 120	9090637	09/04/09 11:14
Methylene Chloride	50.0	53.2		ug/L	106%	80 - 133	9090637	09/04/09 11:14
4-Methyl-2-pentanone	250	275		ug/L	110%	62 - 146	9090637	09/04/09 11:14
Naphthalene	50.0	54.2		ug/L	108%	71 - 139	9090637	09/04/09 11:14
n-Propylbenzene	50.0	50.5		ug/L	101%	70 - 143	9090637	09/04/09 11:14
Styrene	50.0	50.1		ug/L	100%	80 - 136	9090637	09/04/09 11:14
1,1,1,2-Tetrachloroethane	50.0	49.2		ug/L	98%	80 - 130	9090637	09/04/09 11:14
1,1,2,2-Tetrachloroethane	50.0	53.4		ug/L	107%	73 - 131	9090637	09/04/09 11:14
Tetrachloroethene	50.0	48.5		ug/L	97%	77 - 131	9090637	09/04/09 11:14
Toluene	50.0	49.6		ug/L	99%	78 - 125	9090637	09/04/09 11:14
1,2,3-Trichlorobenzene	50.0	47.9		ug/L	96%	71 - 138	9090637	09/04/09 11:14
1,2,4-Trichlorobenzene	50.0	48.2		ug/L	96%	74 - 136	9090637	09/04/09 11:14
1,1,2-Trichloroethane	50.0	51.8		ug/L	104%	80 - 123	9090637	09/04/09 11:14
1,1,1-Trichloroethane	50.0	50.7		ug/L	101%	75 - 137	9090637	09/04/09 11:14
Trichloroethene	50.0	55.8		ug/L	112%	74 - 139	9090637	09/04/09 11:14
Trichlorofluoromethane	50.0	49.7		ug/L	99%	60 - 133	9090637	09/04/09 11:14
1,2,3-Trichloropropane	50.0	56.6		ug/L	113%	64 - 127	9090637	09/04/09 11:14
1,3,5-Trimethylbenzene	50.0	51.1		ug/L	102%	75 - 134	9090637	09/04/09 11:14
1,2,4-Trimethylbenzene	50.0	52.6		ug/L	105%	77 - 134	9090637	09/04/09 11:14
Vinyl chloride	50.0	51.7		ug/L	103%	60 - 122	9090637	09/04/09 11:14
Xylenes, total	150	159		ug/L	106%	78 - 134	9090637	09/04/09 11:14
<i>Surrogate: 1,2-Dichloroethane-d4</i>	25.0	25.0			100%	63 - 140	9090637	09/04/09 11:14
<i>Surrogate: Dibromofluoromethane</i>	25.0	26.2			105%	73 - 131	9090637	09/04/09 11:14
<i>Surrogate: Toluene-d8</i>	25.0	23.2			93%	80 - 120	9090637	09/04/09 11:14
<i>Surrogate: 4-Bromofluorobenzene</i>	25.0	25.5			102%	79 - 125	9090637	09/04/09 11:14
9090642-BS1								
Acetone	250	309		ug/L	124%	56 - 150	9090642	09/04/09 22:38
Benzene	50.0	58.6		ug/L	117%	80 - 121	9090642	09/04/09 22:38
Bromobenzene	50.0	49.6		ug/L	99%	72 - 130	9090642	09/04/09 22:38
Bromochloromethane	50.0	61.5		ug/L	123%	73 - 137	9090642	09/04/09 22:38
Bromodichloromethane	50.0	55.3		ug/L	111%	75 - 131	9090642	09/04/09 22:38
Bromoform	50.0	45.5		ug/L	91%	65 - 140	9090642	09/04/09 22:38
Bromomethane	50.0	50.3		ug/L	101%	50 - 150	9090642	09/04/09 22:38
2-Butanone	250	285		ug/L	114%	70 - 144	9090642	09/04/09 22:38
sec-Butylbenzene	50.0	50.1		ug/L	100%	72 - 140	9090642	09/04/09 22:38
n-Butylbenzene	50.0	42.0		ug/L	84%	68 - 140	9090642	09/04/09 22:38
tert-Butylbenzene	50.0	44.1		ug/L	88%	76 - 135	9090642	09/04/09 22:38
Carbon disulfide	50.0	55.9		ug/L	112%	74 - 137	9090642	09/04/09 22:38

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9090642-BS1								
Carbon Tetrachloride	50.0	47.5		ug/L	95%	71 - 137	9090642	09/04/09 22:38
Chlorobenzene	50.0	48.8		ug/L	98%	80 - 121	9090642	09/04/09 22:38
Chlorodibromomethane	50.0	47.6		ug/L	95%	68 - 137	9090642	09/04/09 22:38
Chloroethane	50.0	56.6		ug/L	113%	50 - 146	9090642	09/04/09 22:38
Chloroform	50.0	54.6		ug/L	109%	73 - 131	9090642	09/04/09 22:38
Chloromethane	50.0	44.0		ug/L	88%	30 - 132	9090642	09/04/09 22:38
2-Chlorotoluene	50.0	47.1		ug/L	94%	74 - 135	9090642	09/04/09 22:38
4-Chlorotoluene	50.0	48.3		ug/L	97%	74 - 132	9090642	09/04/09 22:38
1,2-Dibromo-3-chloropropane	50.0	47.6		ug/L	95%	56 - 145	9090642	09/04/09 22:38
1,2-Dibromoethane (EDB)	50.0	54.9		ug/L	110%	80 - 135	9090642	09/04/09 22:38
Dibromomethane	50.0	61.0		ug/L	122%	78 - 133	9090642	09/04/09 22:38
1,4-Dichlorobenzene	50.0	46.4		ug/L	93%	80 - 120	9090642	09/04/09 22:38
1,3-Dichlorobenzene	50.0	46.6		ug/L	93%	80 - 128	9090642	09/04/09 22:38
1,2-Dichlorobenzene	50.0	47.1		ug/L	94%	80 - 125	9090642	09/04/09 22:38
Dichlorodifluoromethane	50.0	40.2		ug/L	80%	30 - 132	9090642	09/04/09 22:38
1,1-Dichloroethane	50.0	59.5		ug/L	119%	75 - 125	9090642	09/04/09 22:38
1,2-Dichloroethane	50.0	57.6		ug/L	115%	70 - 134	9090642	09/04/09 22:38
cis-1,2-Dichloroethene	50.0	62.1		ug/L	124%	71 - 132	9090642	09/04/09 22:38
1,1-Dichloroethene	50.0	58.8		ug/L	118%	73 - 125	9090642	09/04/09 22:38
trans-1,2-Dichloroethene	50.0	58.8		ug/L	118%	77 - 125	9090642	09/04/09 22:38
1,3-Dichloropropane	50.0	51.6		ug/L	103%	76 - 125	9090642	09/04/09 22:38
1,2-Dichloropropane	50.0	56.4		ug/L	113%	72 - 120	9090642	09/04/09 22:38
2,2-Dichloropropane	50.0	49.0		ug/L	98%	50 - 150	9090642	09/04/09 22:38
cis-1,3-Dichloropropene	50.0	46.6		ug/L	93%	70 - 140	9090642	09/04/09 22:38
trans-1,3-Dichloropropene	50.0	48.0		ug/L	96%	62 - 139	9090642	09/04/09 22:38
1,1-Dichloropropene	50.0	58.3		ug/L	117%	78 - 126	9090642	09/04/09 22:38
Ethylbenzene	50.0	52.6		ug/L	105%	78 - 133	9090642	09/04/09 22:38
Hexachlorobutadiene	50.0	47.4		ug/L	95%	70 - 150	9090642	09/04/09 22:38
2-Hexanone	250	276		ug/L	110%	60 - 150	9090642	09/04/09 22:38
Isopropylbenzene	50.0	53.7		ug/L	107%	69 - 120	9090642	09/04/09 22:38
p-Isopropyltoluene	50.0	41.6		ug/L	83%	72 - 134	9090642	09/04/09 22:38
Methyl tert-Butyl Ether	50.0	57.3		ug/L	115%	76 - 120	9090642	09/04/09 22:38
Methylene Chloride	50.0	54.7		ug/L	109%	80 - 133	9090642	09/04/09 22:38
4-Methyl-2-pentanone	250	275		ug/L	110%	62 - 146	9090642	09/04/09 22:38
Naphthalene	50.0	48.8		ug/L	98%	71 - 139	9090642	09/04/09 22:38
n-Propylbenzene	50.0	48.8		ug/L	98%	70 - 143	9090642	09/04/09 22:38
Styrene	50.0	50.0		ug/L	100%	80 - 136	9090642	09/04/09 22:38
1,1,1,2-Tetrachloroethane	50.0	46.9		ug/L	94%	80 - 130	9090642	09/04/09 22:38
1,1,2,2-Tetrachloroethane	50.0	48.8		ug/L	98%	73 - 131	9090642	09/04/09 22:38
Tetrachloroethene	50.0	47.3		ug/L	95%	77 - 131	9090642	09/04/09 22:38
Toluene	50.0	49.5		ug/L	99%	78 - 125	9090642	09/04/09 22:38

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9090642-BS1								
1,2,3-Trichlorobenzene	50.0	43.4		ug/L	87%	71 - 138	9090642	09/04/09 22:38
1,2,4-Trichlorobenzene	50.0	44.5		ug/L	89%	74 - 136	9090642	09/04/09 22:38
1,1,2-Trichloroethane	50.0	51.5		ug/L	103%	80 - 123	9090642	09/04/09 22:38
1,1,1-Trichloroethane	50.0	51.0		ug/L	102%	75 - 137	9090642	09/04/09 22:38
Trichloroethylene	50.0	56.4		ug/L	113%	74 - 139	9090642	09/04/09 22:38
Trichlorofluoromethane	50.0	48.9		ug/L	98%	60 - 133	9090642	09/04/09 22:38
1,2,3-Trichloroproppane	50.0	51.0		ug/L	102%	64 - 127	9090642	09/04/09 22:38
1,3,5-Trimethylbenzene	50.0	49.8		ug/L	100%	75 - 134	9090642	09/04/09 22:38
1,2,4-Trimethylbenzene	50.0	51.0		ug/L	102%	77 - 134	9090642	09/04/09 22:38
Vinyl chloride	50.0	53.5		ug/L	107%	60 - 122	9090642	09/04/09 22:38
Xylenes, total	150	160		ug/L	106%	78 - 134	9090642	09/04/09 22:38
Surrogate: 1,2-Dichloroethane-d4	25.0	25.4			102%	63 - 140	9090642	09/04/09 22:38
Surrogate: Dibromoform	25.0	26.3			105%	73 - 131	9090642	09/04/09 22:38
Surrogate: Toluene-d8	25.0	23.0			92%	80 - 120	9090642	09/04/09 22:38
Surrogate: 4-Bromofluorobenzene	25.0	25.8			103%	79 - 125	9090642	09/04/09 22:38
9091006-BS1								
Acetone	250	259		ug/L	104%	56 - 150	9091006	09/08/09 15:02
Benzene	50.0	41.9		ug/L	84%	80 - 121	9091006	09/08/09 15:02
Bromobenzene	50.0	37.8		ug/L	76%	72 - 130	9091006	09/08/09 15:02
Bromochloromethane	50.0	48.0		ug/L	96%	73 - 137	9091006	09/08/09 15:02
Bromodichloromethane	50.0	40.2		ug/L	80%	75 - 131	9091006	09/08/09 15:02
Bromoform	50.0	42.2		ug/L	84%	65 - 140	9091006	09/08/09 15:02
Bromomethane	50.0	58.1		ug/L	116%	50 - 150	9091006	09/08/09 15:02
2-Butanone	250	198		ug/L	79%	70 - 144	9091006	09/08/09 15:02
sec-Butylbenzene	50.0	41.8		ug/L	84%	72 - 140	9091006	09/08/09 15:02
n-Butylbenzene	50.0	35.2	B	ug/L	70%	68 - 140	9091006	09/08/09 15:02
tert-Butylbenzene	50.0	37.4	L2	ug/L	75%	76 - 135	9091006	09/08/09 15:02
Carbon disulfide	50.0	52.1		ug/L	104%	74 - 137	9091006	09/08/09 15:02
Carbon Tetrachloride	50.0	41.1		ug/L	82%	71 - 137	9091006	09/08/09 15:02
Chlorobenzene	50.0	43.0		ug/L	86%	80 - 121	9091006	09/08/09 15:02
Chlorodibromomethane	50.0	43.4		ug/L	87%	68 - 137	9091006	09/08/09 15:02
Chloroethane	50.0	53.4		ug/L	107%	50 - 146	9091006	09/08/09 15:02
Chloroform	50.0	40.7		ug/L	81%	73 - 131	9091006	09/08/09 15:02
Chloromethane	50.0	37.6		ug/L	75%	30 - 132	9091006	09/08/09 15:02
2-Chlorotoluene	50.0	37.6		ug/L	75%	74 - 135	9091006	09/08/09 15:02
4-Chlorotoluene	50.0	39.7		ug/L	79%	74 - 132	9091006	09/08/09 15:02
1,2-Dibromo-3-chloropropane	50.0	36.9		ug/L	74%	56 - 145	9091006	09/08/09 15:02
1,2-Dibromoethane (EDB)	50.0	47.0		ug/L	94%	80 - 135	9091006	09/08/09 15:02
Dibromomethane	50.0	44.7		ug/L	89%	78 - 133	9091006	09/08/09 15:02
1,4-Dichlorobenzene	50.0	39.6	L2	ug/L	79%	80 - 120	9091006	09/08/09 15:02

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9091006-BS1								
1,3-Dichlorobenzene	50.0	39.0	L2	ug/L	78%	80 - 128	9091006	09/08/09 15:02
1,2-Dichlorobenzene	50.0	40.7		ug/L	81%	80 - 125	9091006	09/08/09 15:02
Dichlorodifluoromethane	50.0	36.2		ug/L	72%	30 - 132	9091006	09/08/09 15:02
1,1-Dichloroethane	50.0	54.4		ug/L	109%	75 - 125	9091006	09/08/09 15:02
1,2-Dichloroethane	50.0	42.0		ug/L	84%	70 - 134	9091006	09/08/09 15:02
cis-1,2-Dichloroethene	50.0	43.7		ug/L	87%	71 - 132	9091006	09/08/09 15:02
1,1-Dichloroethene	50.0	57.3		ug/L	115%	73 - 125	9091006	09/08/09 15:02
trans-1,2-Dichloroethene	50.0	55.2		ug/L	110%	77 - 125	9091006	09/08/09 15:02
1,3-Dichloropropane	50.0	42.8		ug/L	86%	76 - 125	9091006	09/08/09 15:02
1,2-Dichloropropane	50.0	38.9		ug/L	78%	72 - 120	9091006	09/08/09 15:02
2,2-Dichloropropane	50.0	43.3		ug/L	87%	50 - 150	9091006	09/08/09 15:02
cis-1,3-Dichloropropene	50.0	39.2		ug/L	78%	70 - 140	9091006	09/08/09 15:02
trans-1,3-Dichloropropene	50.0	40.5		ug/L	81%	62 - 139	9091006	09/08/09 15:02
1,1-Dichloropropene	50.0	42.8		ug/L	86%	78 - 126	9091006	09/08/09 15:02
Ethylbenzene	50.0	44.4		ug/L	89%	78 - 133	9091006	09/08/09 15:02
Hexachlorobutadiene	50.0	40.3	B	ug/L	81%	70 - 150	9091006	09/08/09 15:02
2-Hexanone	250	201		ug/L	80%	60 - 150	9091006	09/08/09 15:02
Isopropylbenzene	50.0	47.7		ug/L	95%	69 - 120	9091006	09/08/09 15:02
p-Isopropyltoluene	50.0	35.9	B	ug/L	72%	72 - 134	9091006	09/08/09 15:02
Methyl tert-Butyl Ether	50.0	55.6		ug/L	111%	76 - 120	9091006	09/08/09 15:02
Methylene Chloride	50.0	49.9		ug/L	100%	80 - 133	9091006	09/08/09 15:02
4-Methyl-2-pentanone	250	199		ug/L	80%	62 - 146	9091006	09/08/09 15:02
Naphthalene	50.0	39.0		ug/L	78%	71 - 139	9091006	09/08/09 15:02
n-Propylbenzene	50.0	38.6		ug/L	77%	70 - 143	9091006	09/08/09 15:02
Styrene	50.0	44.8		ug/L	90%	80 - 136	9091006	09/08/09 15:02
1,1,1,2-Tetrachloroethane	50.0	42.9		ug/L	86%	80 - 130	9091006	09/08/09 15:02
1,1,2,2-Tetrachloroethane	50.0	37.2		ug/L	74%	73 - 131	9091006	09/08/09 15:02
Tetrachloroethene	50.0	44.4		ug/L	89%	77 - 131	9091006	09/08/09 15:02
Toluene	50.0	42.1		ug/L	84%	78 - 125	9091006	09/08/09 15:02
1,2,3-Trichlorobenzene	50.0	35.1	B, L2	ug/L	70%	71 - 138	9091006	09/08/09 15:02
1,2,4-Trichlorobenzene	50.0	35.4	B, L2	ug/L	71%	74 - 136	9091006	09/08/09 15:02
1,1,2-Trichloroethane	50.0	43.2		ug/L	86%	80 - 123	9091006	09/08/09 15:02
1,1,1-Trichloroethane	50.0	40.9		ug/L	82%	75 - 137	9091006	09/08/09 15:02
Trichloroethene	50.0	43.4		ug/L	87%	74 - 139	9091006	09/08/09 15:02
Trichlorofluoromethane	50.0	51.8		ug/L	104%	60 - 133	9091006	09/08/09 15:02
1,2,3-Trichloropropane	50.0	39.0	B	ug/L	78%	64 - 127	9091006	09/08/09 15:02
1,3,5-Trimethylbenzene	50.0	43.0		ug/L	86%	75 - 134	9091006	09/08/09 15:02
1,2,4-Trimethylbenzene	50.0	42.2		ug/L	84%	77 - 134	9091006	09/08/09 15:02
Vinyl chloride	50.0	48.5		ug/L	97%	60 - 122	9091006	09/08/09 15:02
Xylenes, total	150	144		ug/L	96%	78 - 134	9091006	09/08/09 15:02
Surrogate: 1,2-Dichloroethane-d4	25.0	23.4			94%	63 - 140	9091006	09/08/09 15:02

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9091006-BS1								
Surrogate: Dibromofluoromethane	25.0	26.7			107%	73 - 131	9091006	09/08/09 15:02
Surrogate: Toluene-d8	25.0	24.6			99%	80 - 120	9091006	09/08/09 15:02
Surrogate: 4-Bromofluorobenzene	25.0	23.3			93%	79 - 125	9091006	09/08/09 15:02
9091034-BS1								
Acetone	250	325		ug/L	130%	56 - 150	9091034	09/10/09 10:04
Benzene	50.0	48.7		ug/L	97%	80 - 121	9091034	09/10/09 10:04
Bromobenzene	50.0	49.4		ug/L	99%	72 - 130	9091034	09/10/09 10:04
Bromochloromethane	50.0	51.5		ug/L	103%	73 - 137	9091034	09/10/09 10:04
Bromodichloromethane	50.0	50.8		ug/L	102%	75 - 131	9091034	09/10/09 10:04
Bromoform	50.0	56.0		ug/L	112%	65 - 140	9091034	09/10/09 10:04
Bromomethane	50.0	53.2		ug/L	106%	50 - 150	9091034	09/10/09 10:04
2-Butanone	250	288		ug/L	115%	70 - 144	9091034	09/10/09 10:04
sec-Butylbenzene	50.0	53.0		ug/L	106%	72 - 140	9091034	09/10/09 10:04
n-Butylbenzene	50.0	50.9		ug/L	102%	68 - 140	9091034	09/10/09 10:04
tert-Butylbenzene	50.0	60.0		ug/L	120%	76 - 135	9091034	09/10/09 10:04
Carbon disulfide	50.0	48.4		ug/L	97%	74 - 137	9091034	09/10/09 10:04
Carbon Tetrachloride	50.0	51.3		ug/L	103%	71 - 137	9091034	09/10/09 10:04
Chlorobenzene	50.0	49.8		ug/L	100%	80 - 121	9091034	09/10/09 10:04
Chlorodibromomethane	50.0	54.4		ug/L	109%	68 - 137	9091034	09/10/09 10:04
Chloroethane	50.0	50.3		ug/L	101%	50 - 146	9091034	09/10/09 10:04
Chloroform	50.0	59.5		ug/L	119%	73 - 131	9091034	09/10/09 10:04
Chloromethane	50.0	44.4		ug/L	89%	30 - 132	9091034	09/10/09 10:04
2-Chlorotoluene	50.0	55.4		ug/L	111%	74 - 135	9091034	09/10/09 10:04
4-Chlorotoluene	50.0	53.2		ug/L	106%	74 - 132	9091034	09/10/09 10:04
1,2-Dibromo-3-chloropropane	50.0	50.4		ug/L	101%	56 - 145	9091034	09/10/09 10:04
1,2-Dibromoethane (EDB)	50.0	53.6		ug/L	107%	80 - 135	9091034	09/10/09 10:04
Dibromomethane	50.0	52.6		ug/L	105%	78 - 133	9091034	09/10/09 10:04
1,4-Dichlorobenzene	50.0	48.5		ug/L	97%	80 - 120	9091034	09/10/09 10:04
1,3-Dichlorobenzene	50.0	51.3		ug/L	103%	80 - 128	9091034	09/10/09 10:04
1,2-Dichlorobenzene	50.0	53.2		ug/L	106%	80 - 125	9091034	09/10/09 10:04
Dichlorodifluoromethane	50.0	37.2		ug/L	74%	30 - 132	9091034	09/10/09 10:04
1,1-Dichloroethane	50.0	48.9		ug/L	98%	75 - 125	9091034	09/10/09 10:04
1,2-Dichloroethane	50.0	50.2		ug/L	100%	70 - 134	9091034	09/10/09 10:04
cis-1,2-Dichloroethene	50.0	52.0		ug/L	104%	71 - 132	9091034	09/10/09 10:04
1,1-Dichloroethene	50.0	53.8		ug/L	108%	73 - 125	9091034	09/10/09 10:04
trans-1,2-Dichloroethene	50.0	52.0		ug/L	104%	77 - 125	9091034	09/10/09 10:04
1,3-Dichloropropane	50.0	53.9		ug/L	108%	76 - 125	9091034	09/10/09 10:04
1,2-Dichloropropane	50.0	48.7		ug/L	97%	72 - 120	9091034	09/10/09 10:04
2,2-Dichloropropane	50.0	49.0		ug/L	98%	50 - 150	9091034	09/10/09 10:04
cis-1,3-Dichloropropene	50.0	56.1		ug/L	112%	70 - 140	9091034	09/10/09 10:04

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9091034-BS1								
trans-1,3-Dichloropropene	50.0	56.5		ug/L	113%	62 - 139	9091034	09/10/09 10:04
1,1-Dichloropropene	50.0	54.9		ug/L	110%	78 - 126	9091034	09/10/09 10:04
Ethylbenzene	50.0	58.1		ug/L	116%	78 - 133	9091034	09/10/09 10:04
Hexachlorobutadiene	50.0	51.3		ug/L	103%	70 - 150	9091034	09/10/09 10:04
2-Hexanone	250	303		ug/L	121%	60 - 150	9091034	09/10/09 10:04
Isopropylbenzene	50.0	63.5	L1	ug/L	127%	69 - 120	9091034	09/10/09 10:04
p-Isopropyltoluene	50.0	52.6		ug/L	105%	72 - 134	9091034	09/10/09 10:04
Methyl tert-Butyl Ether	50.0	55.9		ug/L	112%	76 - 120	9091034	09/10/09 10:04
Methylene Chloride	50.0	54.5		ug/L	109%	80 - 133	9091034	09/10/09 10:04
4-Methyl-2-pentanone	250	307		ug/L	123%	62 - 146	9091034	09/10/09 10:04
Naphthalene	50.0	51.6		ug/L	103%	71 - 139	9091034	09/10/09 10:04
n-Propylbenzene	50.0	57.2		ug/L	114%	70 - 143	9091034	09/10/09 10:04
Styrene	50.0	56.2		ug/L	112%	80 - 136	9091034	09/10/09 10:04
1,1,1,2-Tetrachloroethane	50.0	54.2		ug/L	108%	80 - 130	9091034	09/10/09 10:04
1,1,2,2-Tetrachloroethane	50.0	49.8		ug/L	100%	73 - 131	9091034	09/10/09 10:04
Tetrachloroethene	50.0	51.0		ug/L	102%	77 - 131	9091034	09/10/09 10:04
Toluene	50.0	52.0		ug/L	104%	78 - 125	9091034	09/10/09 10:04
1,2,3-Trichlorobenzene	50.0	54.8		ug/L	110%	71 - 138	9091034	09/10/09 10:04
1,2,4-Trichlorobenzene	50.0	54.4		ug/L	109%	74 - 136	9091034	09/10/09 10:04
1,1,2-Trichloroethane	50.0	52.3		ug/L	105%	80 - 123	9091034	09/10/09 10:04
1,1,1-Trichloroethane	50.0	50.3		ug/L	101%	75 - 137	9091034	09/10/09 10:04
Trichloroethene	50.0	50.0		ug/L	100%	74 - 139	9091034	09/10/09 10:04
Trichlorofluoromethane	50.0	45.9		ug/L	92%	60 - 133	9091034	09/10/09 10:04
1,2,3-Trichloropropane	50.0	47.5		ug/L	95%	64 - 127	9091034	09/10/09 10:04
1,3,5-Trimethylbenzene	50.0	60.5		ug/L	121%	75 - 134	9091034	09/10/09 10:04
1,2,4-Trimethylbenzene	50.0	61.0		ug/L	122%	77 - 134	9091034	09/10/09 10:04
Vinyl chloride	50.0	48.7		ug/L	97%	60 - 122	9091034	09/10/09 10:04
Xylenes, total	150	176		ug/L	117%	78 - 134	9091034	09/10/09 10:04
Surrogate: 1,2-Dichloroethane-d4	25.0	23.9			96%	63 - 140	9091034	09/10/09 10:04
Surrogate: Dibromofluoromethane	25.0	24.7			99%	73 - 131	9091034	09/10/09 10:04
Surrogate: Toluene-d8	25.0	26.0			104%	80 - 120	9091034	09/10/09 10:04
Surrogate: 4-Bromofluorobenzene	25.0	24.2			97%	79 - 125	9091034	09/10/09 10:04

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090637-BSD1												
Acetone	292			ug/L	250	117%	56 - 150	10	31	9090637		09/04/09 11:48
Benzene	55.0			ug/L	50.0	110%	80 - 121	4	12	9090637		09/04/09 11:48
Bromobenzene	49.8			ug/L	50.0	100%	72 - 130	3	23	9090637		09/04/09 11:48
Bromochloromethane	57.4			ug/L	50.0	115%	73 - 137	11	32	9090637		09/04/09 11:48
Bromodichloromethane	52.5			ug/L	50.0	105%	75 - 131	6	13	9090637		09/04/09 11:48
Bromoform	46.1			ug/L	50.0	92%	65 - 140	9	18	9090637		09/04/09 11:48
Bromomethane	48.2			ug/L	50.0	96%	50 - 150	6	50	9090637		09/04/09 11:48
2-Butanone	264			ug/L	250	105%	70 - 144	10	37	9090637		09/04/09 11:48
sec-Butylbenzene	50.6			ug/L	50.0	101%	72 - 140	2	21	9090637		09/04/09 11:48
n-Butylbenzene	43.1			ug/L	50.0	86%	68 - 140	3	11	9090637		09/04/09 11:48
tert-Butylbenzene	44.4			ug/L	50.0	89%	76 - 135	3	20	9090637		09/04/09 11:48
Carbon disulfide	53.6			ug/L	50.0	107%	74 - 137	4	28	9090637		09/04/09 11:48
Carbon Tetrachloride	44.9			ug/L	50.0	90%	71 - 137	5	26	9090637		09/04/09 11:48
Chlorobenzene	47.3			ug/L	50.0	95%	80 - 121	5	11	9090637		09/04/09 11:48
Chlorodibromomethane	46.0			ug/L	50.0	92%	68 - 137	6	16	9090637		09/04/09 11:48
Chloroethane	53.6			ug/L	50.0	107%	50 - 146	2	35	9090637		09/04/09 11:48
Chloroform	51.3			ug/L	50.0	103%	73 - 131	6	32	9090637		09/04/09 11:48
Chloromethane	41.7			ug/L	50.0	83%	30 - 132	6	34	9090637		09/04/09 11:48
2-Chlorotoluene	47.7			ug/L	50.0	95%	74 - 135	2	22	9090637		09/04/09 11:48
4-Chlorotoluene	48.1			ug/L	50.0	96%	74 - 132	3	22	9090637		09/04/09 11:48
1,2-Dibromo-3-chloropropane	50.2			ug/L	50.0	100%	56 - 145	4	21	9090637		09/04/09 11:48
1,2-Dibromoethane (EDB)	52.3			ug/L	50.0	105%	80 - 135	7	10	9090637		09/04/09 11:48
Dibromomethane	57.5			ug/L	50.0	115%	78 - 133	3	11	9090637		09/04/09 11:48
1,4-Dichlorobenzene	46.6			ug/L	50.0	93%	80 - 120	3	10	9090637		09/04/09 11:48
1,3-Dichlorobenzene	47.0			ug/L	50.0	94%	80 - 128	3	18	9090637		09/04/09 11:48
1,2-Dichlorobenzene	47.7			ug/L	50.0	95%	80 - 125	2	11	9090637		09/04/09 11:48
Dichlorodifluoromethane	38.7			ug/L	50.0	77%	30 - 132	3	32	9090637		09/04/09 11:48
1,1-Dichloroethane	55.8			ug/L	50.0	112%	75 - 125	5	34	9090637		09/04/09 11:48
1,2-Dichloroethane	54.4			ug/L	50.0	109%	70 - 134	5	25	9090637		09/04/09 11:48
cis-1,2-Dichloroethene	59.6			ug/L	50.0	119%	71 - 132	7	32	9090637		09/04/09 11:48
1,1-Dichloroethene	56.1			ug/L	50.0	112%	73 - 125	4	31	9090637		09/04/09 11:48
trans-1,2-Dichloroethene	55.6			ug/L	50.0	111%	77 - 125	4	32	9090637		09/04/09 11:48
1,3-Dichloropropane	48.6			ug/L	50.0	97%	76 - 125	7	20	9090637		09/04/09 11:48
1,2-Dichloropropane	53.0			ug/L	50.0	106%	72 - 120	5	11	9090637		09/04/09 11:48
2,2-Dichloropropane	58.6			ug/L	50.0	117%	50 - 150	5	11	9090637		09/04/09 11:48
cis-1,3-Dichloropropene	46.6			ug/L	50.0	93%	70 - 140	6	35	9090637		09/04/09 11:48
trans-1,3-Dichloropropene	48.2			ug/L	50.0	96%	62 - 139	6	26	9090637		09/04/09 11:48
1,1-Dichloropropene	55.8			ug/L	50.0	112%	78 - 126	2	18	9090637		09/04/09 11:48
Ethylbenzene	50.8			ug/L	50.0	102%	78 - 133	4	12	9090637		09/04/09 11:48
Hexachlorobutadiene	50.3			ug/L	50.0	101%	70 - 150	1	21	9090637		09/04/09 11:48
2-Hexanone	250			ug/L	250	100%	60 - 150	10	20	9090637		09/04/09 11:48

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090637-BSD1												
Isopropylbenzene	51.9			ug/L	50.0	104%	69 - 120	4	15	9090637		09/04/09 11:48
p-Isopropyltoluene	42.3			ug/L	50.0	85%	72 - 134	2	18	9090637		09/04/09 11:48
Methyl tert-Butyl Ether	54.6			ug/L	50.0	109%	76 - 120	6	32	9090637		09/04/09 11:48
Methylene Chloride	52.2			ug/L	50.0	104%	80 - 133	2	36	9090637		09/04/09 11:48
4-Methyl-2-pentanone	254			ug/L	250	101%	62 - 146	8	35	9090637		09/04/09 11:48
Naphthalene	49.4			ug/L	50.0	99%	71 - 139	9	30	9090637		09/04/09 11:48
n-Propylbenzene	49.4			ug/L	50.0	99%	70 - 143	2	23	9090637		09/04/09 11:48
Styrene	48.2			ug/L	50.0	96%	80 - 136	4	29	9090637		09/04/09 11:48
1,1,1,2-Tetrachloroethane	46.4			ug/L	50.0	93%	80 - 130	6	11	9090637		09/04/09 11:48
1,1,2,2-Tetrachloroethane	49.1			ug/L	50.0	98%	73 - 131	8	28	9090637		09/04/09 11:48
Tetrachloroethene	46.0			ug/L	50.0	92%	77 - 131	5	16	9090637		09/04/09 11:48
Toluene	47.6			ug/L	50.0	95%	78 - 125	4	35	9090637		09/04/09 11:48
1,2,3-Trichlorobenzene	44.8			ug/L	50.0	90%	71 - 138	7	28	9090637		09/04/09 11:48
1,2,4-Trichlorobenzene	46.0			ug/L	50.0	92%	74 - 136	5	23	9090637		09/04/09 11:48
1,1,2-Trichloroethane	48.5			ug/L	50.0	97%	80 - 123	7	21	9090637		09/04/09 11:48
1,1,1-Trichloroethane	48.3			ug/L	50.0	97%	75 - 137	5	29	9090637		09/04/09 11:48
Trichloroethene	53.5			ug/L	50.0	107%	74 - 139	4	11	9090637		09/04/09 11:48
Trichlorofluoromethane	46.7			ug/L	50.0	93%	60 - 133	6	33	9090637		09/04/09 11:48
1,2,3-Trichloropropane	52.2			ug/L	50.0	104%	64 - 127	8	25	9090637		09/04/09 11:48
1,3,5-Trimethylbenzene	50.0			ug/L	50.0	100%	75 - 134	2	21	9090637		09/04/09 11:48
1,2,4-Trimethylbenzene	51.1			ug/L	50.0	102%	77 - 134	3	20	9090637		09/04/09 11:48
Vinyl chloride	50.5			ug/L	50.0	101%	60 - 122	2	32	9090637		09/04/09 11:48
Xylenes, total	154			ug/L	150	103%	78 - 134	3	18	9090637		09/04/09 11:48
Surrogate: 1,2-Dichloroethane-d4	24.8			ug/L	25.0	99%	63 - 140			9090637		09/04/09 11:48
Surrogate: Dibromofluoromethane	25.6			ug/L	25.0	102%	73 - 131			9090637		09/04/09 11:48
Surrogate: Toluene-d8	23.1			ug/L	25.0	92%	80 - 120			9090637		09/04/09 11:48
Surrogate: 4-Bromofluorobenzene	25.9			ug/L	25.0	104%	79 - 125			9090637		09/04/09 11:48
9090642-BSD1												
Acetone	309			ug/L	250	124%	56 - 150	0.06	31	9090642		09/04/09 23:05
Benzene	58.2			ug/L	50.0	116%	80 - 121	0.7	12	9090642		09/04/09 23:05
Bromobenzene	50.5			ug/L	50.0	101%	72 - 130	2	23	9090642		09/04/09 23:05
Bromochloromethane	59.1			ug/L	50.0	118%	73 - 137	4	32	9090642		09/04/09 23:05
Bromodichloromethane	55.0			ug/L	50.0	110%	75 - 131	0.5	13	9090642		09/04/09 23:05
Bromoform	44.8			ug/L	50.0	90%	65 - 140	2	18	9090642		09/04/09 23:05
Bromomethane	51.7			ug/L	50.0	103%	50 - 150	3	50	9090642		09/04/09 23:05
2-Butanone	285			ug/L	250	114%	70 - 144	0.1	37	9090642		09/04/09 23:05
sec-Butylbenzene	50.9			ug/L	50.0	102%	72 - 140	2	21	9090642		09/04/09 23:05
n-Butylbenzene	42.7			ug/L	50.0	85%	68 - 140	2	11	9090642		09/04/09 23:05
tert-Butylbenzene	45.1			ug/L	50.0	90%	76 - 135	2	20	9090642		09/04/09 23:05
Carbon disulfide	56.0			ug/L	50.0	112%	74 - 137	0.09	28	9090642		09/04/09 23:05

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090642-BSD1												
Carbon Tetrachloride	47.3			ug/L	50.0	95%	71 - 137	0.5	26	9090642		09/04/09 23:05
Chlorobenzene	48.3			ug/L	50.0	97%	80 - 121	1	11	9090642		09/04/09 23:05
Chlorodibromomethane	47.3			ug/L	50.0	95%	68 - 137	0.6	16	9090642		09/04/09 23:05
Chloroethane	56.2			ug/L	50.0	112%	50 - 146	0.7	35	9090642		09/04/09 23:05
Chloroform	54.9			ug/L	50.0	110%	73 - 131	0.5	32	9090642		09/04/09 23:05
Chloromethane	44.2			ug/L	50.0	88%	30 - 132	0.4	34	9090642		09/04/09 23:05
2-Chlorotoluene	48.4			ug/L	50.0	97%	74 - 135	3	22	9090642		09/04/09 23:05
4-Chlorotoluene	48.7			ug/L	50.0	97%	74 - 132	1	22	9090642		09/04/09 23:05
1,2-Dibromo-3-chloropropane	47.7			ug/L	50.0	95%	56 - 145	0.2	21	9090642		09/04/09 23:05
1,2-Dibromoethane (EDB)	54.6			ug/L	50.0	109%	80 - 135	0.6	10	9090642		09/04/09 23:05
Dibromomethane	60.6			ug/L	50.0	121%	78 - 133	0.7	11	9090642		09/04/09 23:05
1,4-Dichlorobenzene	47.1			ug/L	50.0	94%	80 - 120	1	10	9090642		09/04/09 23:05
1,3-Dichlorobenzene	47.5			ug/L	50.0	95%	80 - 128	2	18	9090642		09/04/09 23:05
1,2-Dichlorobenzene	47.9			ug/L	50.0	96%	80 - 125	2	11	9090642		09/04/09 23:05
Dichlorodifluoromethane	40.4			ug/L	50.0	81%	30 - 132	0.6	32	9090642		09/04/09 23:05
1,1-Dichloroethane	59.3			ug/L	50.0	119%	75 - 125	0.3	34	9090642		09/04/09 23:05
1,2-Dichloroethane	56.6			ug/L	50.0	113%	70 - 134	2	25	9090642		09/04/09 23:05
cis-1,2-Dichloroethene	61.2			ug/L	50.0	122%	71 - 132	2	32	9090642		09/04/09 23:05
1,1-Dichloroethene	58.8			ug/L	50.0	118%	73 - 125	0.03	31	9090642		09/04/09 23:05
trans-1,2-Dichloroethene	58.6			ug/L	50.0	117%	77 - 125	0.2	32	9090642		09/04/09 23:05
1,3-Dichloropropane	51.1			ug/L	50.0	102%	76 - 125	1	20	9090642		09/04/09 23:05
1,2-Dichloropropane	55.9			ug/L	50.0	112%	72 - 120	0.8	11	9090642		09/04/09 23:05
2,2-Dichloropropane	48.0			ug/L	50.0	96%	50 - 150	2	11	9090642		09/04/09 23:05
cis-1,3-Dichloropropene	46.1			ug/L	50.0	92%	70 - 140	0.9	35	9090642		09/04/09 23:05
trans-1,3-Dichloropropene	48.1			ug/L	50.0	96%	62 - 139	0.2	26	9090642		09/04/09 23:05
1,1-Dichloropropene	58.4			ug/L	50.0	117%	78 - 126	0.2	18	9090642		09/04/09 23:05
Ethylbenzene	51.9			ug/L	50.0	104%	78 - 133	1	12	9090642		09/04/09 23:05
Hexachlorobutadiene	49.2			ug/L	50.0	98%	70 - 150	4	21	9090642		09/04/09 23:05
2-Hexanone	269			ug/L	250	108%	60 - 150	3	20	9090642		09/04/09 23:05
Isopropylbenzene	53.2			ug/L	50.0	106%	69 - 120	0.9	15	9090642		09/04/09 23:05
p-Isopropyltoluene	42.2			ug/L	50.0	84%	72 - 134	2	18	9090642		09/04/09 23:05
Methyl tert-Butyl Ether	56.9			ug/L	50.0	114%	76 - 120	0.6	32	9090642		09/04/09 23:05
Methylene Chloride	54.8			ug/L	50.0	110%	80 - 133	0.2	36	9090642		09/04/09 23:05
4-Methyl-2-pentanone	267			ug/L	250	107%	62 - 146	3	35	9090642		09/04/09 23:05
Naphthalene	51.0			ug/L	50.0	102%	71 - 139	4	30	9090642		09/04/09 23:05
n-Propylbenzene	50.0			ug/L	50.0	100%	70 - 143	3	23	9090642		09/04/09 23:05
Styrene	49.4			ug/L	50.0	99%	80 - 136	1	29	9090642		09/04/09 23:05
1,1,1,2-Tetrachloroethane	46.0			ug/L	50.0	92%	80 - 130	2	11	9090642		09/04/09 23:05
1,1,2,2-Tetrachloroethane	50.3			ug/L	50.0	101%	73 - 131	3	28	9090642		09/04/09 23:05
Tetrachloroethene	47.4			ug/L	50.0	95%	77 - 131	0.1	16	9090642		09/04/09 23:05
Toluene	49.3			ug/L	50.0	99%	78 - 125	0.4	35	9090642		09/04/09 23:05

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090642-BSD1												
1,2,3-Trichlorobenzene	44.7			ug/L	50.0	89%	71 - 138	3	28	9090642		09/04/09 23:05
1,2,4-Trichlorobenzene	45.9			ug/L	50.0	92%	74 - 136	3	23	9090642		09/04/09 23:05
1,1,2-Trichloroethane	50.5			ug/L	50.0	101%	80 - 123	2	21	9090642		09/04/09 23:05
1,1,1-Trichloroethane	50.7			ug/L	50.0	101%	75 - 137	0.6	29	9090642		09/04/09 23:05
Trichloroethylene	57.2			ug/L	50.0	114%	74 - 139	1	11	9090642		09/04/09 23:05
Trichlorofluoromethane	48.5			ug/L	50.0	97%	60 - 133	0.8	33	9090642		09/04/09 23:05
1,2,3-Trichloropropane	52.3			ug/L	50.0	105%	64 - 127	2	25	9090642		09/04/09 23:05
1,3,5-Trimethylbenzene	50.4			ug/L	50.0	101%	75 - 134	1	21	9090642		09/04/09 23:05
1,2,4-Trimethylbenzene	51.5			ug/L	50.0	103%	77 - 134	1	20	9090642		09/04/09 23:05
Vinyl chloride	53.4			ug/L	50.0	107%	60 - 122	0.2	32	9090642		09/04/09 23:05
Xylenes, total	158			ug/L	150	105%	78 - 134	1	18	9090642		09/04/09 23:05
Surrogate: 1,2-Dichloroethane-d4	25.0			ug/L	25.0	100%	63 - 140			9090642		09/04/09 23:05
Surrogate: Dibromofluoromethane	26.3			ug/L	25.0	105%	73 - 131			9090642		09/04/09 23:05
Surrogate: Toluene-d8	22.9			ug/L	25.0	92%	80 - 120			9090642		09/04/09 23:05
Surrogate: 4-Bromofluorobenzene	26.0			ug/L	25.0	104%	79 - 125			9090642		09/04/09 23:05
9091006-BSD1												
Acetone	317			ug/L	250	127%	56 - 150	20	31	9091006		09/08/09 15:56
Benzene	50.1	R2		ug/L	50.0	100%	80 - 121	18	12	9091006		09/08/09 15:56
Bromobenzene	46.7			ug/L	50.0	93%	72 - 130	21	23	9091006		09/08/09 15:56
Bromochloromethane	57.6			ug/L	50.0	115%	73 - 137	18	32	9091006		09/08/09 15:56
Bromodichloromethane	48.7	R2		ug/L	50.0	97%	75 - 131	19	13	9091006		09/08/09 15:56
Bromoform	50.5			ug/L	50.0	101%	65 - 140	18	18	9091006		09/08/09 15:56
Bromomethane	67.0			ug/L	50.0	134%	50 - 150	14	50	9091006		09/08/09 15:56
2-Butanone	247			ug/L	250	99%	70 - 144	22	37	9091006		09/08/09 15:56
sec-Butylbenzene	52.5	R2		ug/L	50.0	105%	72 - 140	23	21	9091006		09/08/09 15:56
n-Butylbenzene	43.4	R2, B		ug/L	50.0	87%	68 - 140	21	11	9091006		09/08/09 15:56
tert-Butylbenzene	46.3	R2		ug/L	50.0	93%	76 - 135	21	20	9091006		09/08/09 15:56
Carbon disulfide	62.6			ug/L	50.0	125%	74 - 137	18	28	9091006		09/08/09 15:56
Carbon Tetrachloride	48.8			ug/L	50.0	98%	71 - 137	17	26	9091006		09/08/09 15:56
Chlorobenzene	51.3	R2		ug/L	50.0	103%	80 - 121	18	11	9091006		09/08/09 15:56
Chlorodibromomethane	53.1	R2		ug/L	50.0	106%	68 - 137	20	16	9091006		09/08/09 15:56
Chloroethane	61.6			ug/L	50.0	123%	50 - 146	14	35	9091006		09/08/09 15:56
Chloroform	49.3			ug/L	50.0	99%	73 - 131	19	32	9091006		09/08/09 15:56
Chloromethane	46.1			ug/L	50.0	92%	30 - 132	20	34	9091006		09/08/09 15:56
2-Chlorotoluene	47.2	R2		ug/L	50.0	94%	74 - 135	23	22	9091006		09/08/09 15:56
4-Chlorotoluene	50.2	R2		ug/L	50.0	100%	74 - 132	23	22	9091006		09/08/09 15:56
1,2-Dibromo-3-chloropropane	49.6	R2		ug/L	50.0	99%	56 - 145	30	21	9091006		09/08/09 15:56
1,2-Dibromoethane (EDB)	55.3	R2		ug/L	50.0	111%	80 - 135	16	10	9091006		09/08/09 15:56
Dibromomethane	53.6	R2		ug/L	50.0	107%	78 - 133	18	11	9091006		09/08/09 15:56
1,4-Dichlorobenzene	49.5	R2		ug/L	50.0	99%	80 - 120	22	10	9091006		09/08/09 15:56

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9091006-BSD1												
1,3-Dichlorobenzene	49.1	R2		ug/L	50.0	98%	80 - 128	23	18	9091006		09/08/09 15:56
1,2-Dichlorobenzene	51.4	R2		ug/L	50.0	103%	80 - 125	23	11	9091006		09/08/09 15:56
Dichlorodifluoromethane	42.1			ug/L	50.0	84%	30 - 132	15	32	9091006		09/08/09 15:56
1,1-Dichloroethane	51.0			ug/L	50.0	102%	75 - 125	6	34	9091006		09/08/09 15:56
1,2-Dichloroethane	50.9			ug/L	50.0	102%	70 - 134	19	25	9091006		09/08/09 15:56
cis-1,2-Dichloroethene	52.0			ug/L	50.0	104%	71 - 132	17	32	9091006		09/08/09 15:56
1,1-Dichloroethene	68.6	L1		ug/L	50.0	137%	73 - 125	18	31	9091006		09/08/09 15:56
trans-1,2-Dichloroethene	65.5	L1		ug/L	50.0	131%	77 - 125	17	32	9091006		09/08/09 15:56
1,3-Dichloropropane	52.9	R2		ug/L	50.0	106%	76 - 125	21	20	9091006		09/08/09 15:56
1,2-Dichloropropane	47.5	R2		ug/L	50.0	95%	72 - 120	20	11	9091006		09/08/09 15:56
2,2-Dichloropropane	51.2	R2		ug/L	50.0	102%	50 - 150	17	11	9091006		09/08/09 15:56
cis-1,3-Dichloropropene	47.7			ug/L	50.0	95%	70 - 140	20	35	9091006		09/08/09 15:56
trans-1,3-Dichloropropene	49.2			ug/L	50.0	98%	62 - 139	19	26	9091006		09/08/09 15:56
1,1-Dichloropropene	51.1			ug/L	50.0	102%	78 - 126	18	18	9091006		09/08/09 15:56
Ethylbenzene	53.4	R2		ug/L	50.0	107%	78 - 133	18	12	9091006		09/08/09 15:56
Hexachlorobutadiene	49.6	B		ug/L	50.0	99%	70 - 150	21	21	9091006		09/08/09 15:56
2-Hexanone	250	R2		ug/L	250	100%	60 - 150	22	20	9091006		09/08/09 15:56
Isopropylbenzene	57.0	R2		ug/L	50.0	114%	69 - 120	18	15	9091006		09/08/09 15:56
p-Isopropyltoluene	44.0	R2, B		ug/L	50.0	88%	72 - 134	20	18	9091006		09/08/09 15:56
Methyl tert-Butyl Ether	67.4	L1		ug/L	50.0	135%	76 - 120	19	32	9091006		09/08/09 15:56
Methylene Chloride	59.6			ug/L	50.0	119%	80 - 133	18	36	9091006		09/08/09 15:56
4-Methyl-2-pentanone	246			ug/L	250	99%	62 - 146	21	35	9091006		09/08/09 15:56
Naphthalene	49.1			ug/L	50.0	98%	71 - 139	23	30	9091006		09/08/09 15:56
n-Propylbenzene	48.5			ug/L	50.0	97%	70 - 143	23	23	9091006		09/08/09 15:56
Styrene	54.6			ug/L	50.0	109%	80 - 136	20	29	9091006		09/08/09 15:56
1,1,1,2-Tetrachloroethane	50.8	R2		ug/L	50.0	102%	80 - 130	17	11	9091006		09/08/09 15:56
1,1,2,2-Tetrachloroethane	46.7			ug/L	50.0	93%	73 - 131	23	28	9091006		09/08/09 15:56
Tetrachloroethene	53.2	R2		ug/L	50.0	106%	77 - 131	18	16	9091006		09/08/09 15:56
Toluene	51.1			ug/L	50.0	102%	78 - 125	19	35	9091006		09/08/09 15:56
1,2,3-Trichlorobenzene	43.1	B		ug/L	50.0	86%	71 - 138	21	28	9091006		09/08/09 15:56
1,2,4-Trichlorobenzene	44.0	B		ug/L	50.0	88%	74 - 136	22	23	9091006		09/08/09 15:56
1,1,2-Trichloroethane	52.6			ug/L	50.0	105%	80 - 123	20	21	9091006		09/08/09 15:56
1,1,1-Trichloroethane	48.9			ug/L	50.0	98%	75 - 137	18	29	9091006		09/08/09 15:56
Trichloroethene	52.1	R2		ug/L	50.0	104%	74 - 139	18	11	9091006		09/08/09 15:56
Trichlorofluoromethane	61.5			ug/L	50.0	123%	60 - 133	17	33	9091006		09/08/09 15:56
1,2,3-Trichloropropane	49.8	B		ug/L	50.0	100%	64 - 127	25	25	9091006		09/08/09 15:56
1,3,5-Trimethylbenzene	53.8	R2		ug/L	50.0	108%	75 - 134	22	21	9091006		09/08/09 15:56
1,2,4-Trimethylbenzene	53.8	R2		ug/L	50.0	108%	77 - 134	24	20	9091006		09/08/09 15:56
Vinyl chloride	57.3			ug/L	50.0	115%	60 - 122	17	32	9091006		09/08/09 15:56
Xylenes, total	174			ug/L	150	116%	78 - 134	18	18	9091006		09/08/09 15:56
Surrogate: 1,2-Dichloroethane-d4	23.8			ug/L	25.0	95%	63 - 140			9091006		09/08/09 15:56

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9091006-BSD1												
Surrogate: Dibromofluoromethane	26.6			ug/L	25.0	106%	73 - 131			9091006		09/08/09 15:56
Surrogate: Toluene-d8	24.8			ug/L	25.0	99%	80 - 120			9091006		09/08/09 15:56
Surrogate: 4-Bromofluorobenzene	23.9			ug/L	25.0	96%	79 - 125			9091006		09/08/09 15:56
9091034-BSD1												
Acetone	364			ug/L	250	146%	56 - 150	11	31	9091034		09/10/09 10:32
Benzene	49.3			ug/L	50.0	99%	80 - 121	1	12	9091034		09/10/09 10:32
Bromobenzene	48.9			ug/L	50.0	98%	72 - 130	1	23	9091034		09/10/09 10:32
Bromochloromethane	52.2			ug/L	50.0	104%	73 - 137	1	32	9091034		09/10/09 10:32
Bromodichloromethane	50.6			ug/L	50.0	101%	75 - 131	0.5	13	9091034		09/10/09 10:32
Bromoform	56.8			ug/L	50.0	114%	65 - 140	1	18	9091034		09/10/09 10:32
Bromomethane	53.3			ug/L	50.0	107%	50 - 150	0.2	50	9091034		09/10/09 10:32
2-Butanone	295			ug/L	250	118%	70 - 144	2	37	9091034		09/10/09 10:32
sec-Butylbenzene	53.1			ug/L	50.0	106%	72 - 140	0.2	21	9091034		09/10/09 10:32
n-Butylbenzene	50.6			ug/L	50.0	101%	68 - 140	0.7	11	9091034		09/10/09 10:32
tert-Butylbenzene	60.5			ug/L	50.0	121%	76 - 135	0.8	20	9091034		09/10/09 10:32
Carbon disulfide	48.2			ug/L	50.0	96%	74 - 137	0.4	28	9091034		09/10/09 10:32
Carbon Tetrachloride	50.8			ug/L	50.0	102%	71 - 137	1	26	9091034		09/10/09 10:32
Chlorobenzene	49.3			ug/L	50.0	99%	80 - 121	0.9	11	9091034		09/10/09 10:32
Chlorodibromomethane	54.6			ug/L	50.0	109%	68 - 137	0.3	16	9091034		09/10/09 10:32
Chloroethane	51.0			ug/L	50.0	102%	50 - 146	2	35	9091034		09/10/09 10:32
Chloroform	59.7			ug/L	50.0	119%	73 - 131	0.3	32	9091034		09/10/09 10:32
Chloromethane	45.6			ug/L	50.0	91%	30 - 132	3	34	9091034		09/10/09 10:32
2-Chlorotoluene	55.6			ug/L	50.0	111%	74 - 135	0.4	22	9091034		09/10/09 10:32
4-Chlorotoluene	54.0			ug/L	50.0	108%	74 - 132	2	22	9091034		09/10/09 10:32
1,2-Dibromo-3-chloropropane	50.5			ug/L	50.0	101%	56 - 145	0.2	21	9091034		09/10/09 10:32
1,2-Dibromoethane (EDB)	52.9			ug/L	50.0	106%	80 - 135	1	10	9091034		09/10/09 10:32
Dibromomethane	51.7			ug/L	50.0	103%	78 - 133	2	11	9091034		09/10/09 10:32
1,4-Dichlorobenzene	48.4			ug/L	50.0	97%	80 - 120	0.3	10	9091034		09/10/09 10:32
1,3-Dichlorobenzene	51.3			ug/L	50.0	103%	80 - 128	0.02	18	9091034		09/10/09 10:32
1,2-Dichlorobenzene	53.0			ug/L	50.0	106%	80 - 125	0.2	11	9091034		09/10/09 10:32
Dichlorodifluoromethane	35.8			ug/L	50.0	72%	30 - 132	4	32	9091034		09/10/09 10:32
1,1-Dichloroethane	48.5			ug/L	50.0	97%	75 - 125	0.7	34	9091034		09/10/09 10:32
1,2-Dichloroethane	50.3			ug/L	50.0	101%	70 - 134	0.2	25	9091034		09/10/09 10:32
cis-1,2-Dichloroethene	52.3			ug/L	50.0	105%	71 - 132	0.6	32	9091034		09/10/09 10:32
1,1-Dichloroethene	53.4			ug/L	50.0	107%	73 - 125	0.6	31	9091034		09/10/09 10:32
trans-1,2-Dichloroethene	51.7			ug/L	50.0	103%	77 - 125	0.5	32	9091034		09/10/09 10:32
1,3-Dichloropropane	54.1			ug/L	50.0	108%	76 - 125	0.3	20	9091034		09/10/09 10:32
1,2-Dichloropropane	47.8			ug/L	50.0	96%	72 - 120	2	11	9091034		09/10/09 10:32
2,2-Dichloropropane	49.1			ug/L	50.0	98%	50 - 150	0.04	11	9091034		09/10/09 10:32
cis-1,3-Dichloropropene	57.0			ug/L	50.0	114%	70 - 140	2	35	9091034		09/10/09 10:32

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9091034-BSD1												
trans-1,3-Dichloropropene	56.4			ug/L	50.0	113%	62 - 139	0.1	26	9091034		09/10/09 10:32
1,1-Dichloropropene	55.2			ug/L	50.0	110%	78 - 126	0.6	18	9091034		09/10/09 10:32
Ethylbenzene	57.9			ug/L	50.0	116%	78 - 133	0.4	12	9091034		09/10/09 10:32
Hexachlorobutadiene	52.4			ug/L	50.0	105%	70 - 150	2	21	9091034		09/10/09 10:32
2-Hexanone	309			ug/L	250	123%	60 - 150	2	20	9091034		09/10/09 10:32
Isopropylbenzene	63.9	L1		ug/L	50.0	128%	69 - 120	0.6	15	9091034		09/10/09 10:32
p-Isopropyltoluene	52.3			ug/L	50.0	105%	72 - 134	0.6	18	9091034		09/10/09 10:32
Methyl tert-Butyl Ether	55.9			ug/L	50.0	112%	76 - 120	0.04	32	9091034		09/10/09 10:32
Methylene Chloride	54.1			ug/L	50.0	108%	80 - 133	0.7	36	9091034		09/10/09 10:32
4-Methyl-2-pentanone	311			ug/L	250	124%	62 - 146	1	35	9091034		09/10/09 10:32
Naphthalene	53.5			ug/L	50.0	107%	71 - 139	4	30	9091034		09/10/09 10:32
n-Propylbenzene	57.4			ug/L	50.0	115%	70 - 143	0.3	23	9091034		09/10/09 10:32
Styrene	56.5			ug/L	50.0	113%	80 - 136	0.5	29	9091034		09/10/09 10:32
1,1,1,2-Tetrachloroethane	54.3			ug/L	50.0	109%	80 - 130	0.3	11	9091034		09/10/09 10:32
1,1,2,2-Tetrachloroethane	48.4			ug/L	50.0	97%	73 - 131	3	28	9091034		09/10/09 10:32
Tetrachloroethene	50.7			ug/L	50.0	101%	77 - 131	0.5	16	9091034		09/10/09 10:32
Toluene	51.8			ug/L	50.0	104%	78 - 125	0.2	35	9091034		09/10/09 10:32
1,2,3-Trichlorobenzene	56.0			ug/L	50.0	112%	71 - 138	2	28	9091034		09/10/09 10:32
1,2,4-Trichlorobenzene	54.2			ug/L	50.0	108%	74 - 136	0.3	23	9091034		09/10/09 10:32
1,1,2-Trichloroethane	53.2			ug/L	50.0	106%	80 - 123	2	21	9091034		09/10/09 10:32
1,1,1-Trichloroethane	49.9			ug/L	50.0	100%	75 - 137	0.9	29	9091034		09/10/09 10:32
Trichloroethene	50.3			ug/L	50.0	101%	74 - 139	0.6	11	9091034		09/10/09 10:32
Trichlorofluoromethane	44.8			ug/L	50.0	90%	60 - 133	2	33	9091034		09/10/09 10:32
1,2,3-Trichloropropane	47.0			ug/L	50.0	94%	64 - 127	1	25	9091034		09/10/09 10:32
1,3,5-Trimethylbenzene	59.7			ug/L	50.0	119%	75 - 134	1	21	9091034		09/10/09 10:32
1,2,4-Trimethylbenzene	60.6			ug/L	50.0	121%	77 - 134	0.6	20	9091034		09/10/09 10:32
Vinyl chloride	48.3			ug/L	50.0	97%	60 - 122	0.8	32	9091034		09/10/09 10:32
Xylenes, total	177			ug/L	150	118%	78 - 134	0.6	18	9091034		09/10/09 10:32
<i>Surrogate: 1,2-Dichloroethane-d4</i>	24.8			ug/L	25.0	99%	63 - 140			9091034		09/10/09 10:32
<i>Surrogate: Dibromofluoromethane</i>	24.9			ug/L	25.0	100%	73 - 131			9091034		09/10/09 10:32
<i>Surrogate: Toluene-d8</i>	26.0			ug/L	25.0	104%	80 - 120			9091034		09/10/09 10:32
<i>Surrogate: 4-Bromo fluoro benzene</i>	24.2			ug/L	25.0	97%	79 - 125			9091034		09/10/09 10:32

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9090637-MS1										
Acetone	ND	315		ug/L	250	126%	56 - 150	9090637	NSI0298-01	09/04/09 20:49
Benzene	ND	62.6		ug/L	50.0	125%	65 - 151	9090637	NSI0298-01	09/04/09 20:49
Bromobenzene	ND	52.5		ug/L	50.0	105%	69 - 142	9090637	NSI0298-01	09/04/09 20:49
Bromochloromethane	ND	55.6		ug/L	50.0	111%	64 - 154	9090637	NSI0298-01	09/04/09 20:49
Bromodichloromethane	ND	58.6		ug/L	50.0	117%	75 - 138	9090637	NSI0298-01	09/04/09 20:49
Bromoform	ND	47.3		ug/L	50.0	95%	55 - 153	9090637	NSI0298-01	09/04/09 20:49
Bromomethane	ND	49.9		ug/L	50.0	100%	13 - 176	9090637	NSI0298-01	09/04/09 20:49
2-Butanone	ND	300		ug/L	250	120%	45 - 164	9090637	NSI0298-01	09/04/09 20:49
sec-Butylbenzene	0.760	55.3		ug/L	50.0	109%	68 - 159	9090637	NSI0298-01	09/04/09 20:49
n-Butylbenzene	1.93	46.6		ug/L	50.0	89%	67 - 151	9090637	NSI0298-01	09/04/09 20:49
tert-Butylbenzene	ND	56.0		ug/L	50.0	112%	73 - 153	9090637	NSI0298-01	09/04/09 20:49
Carbon disulfide	ND	60.0		ug/L	50.0	120%	33 - 187	9090637	NSI0298-01	09/04/09 20:49
Carbon Tetrachloride	ND	51.8		ug/L	50.0	104%	64 - 157	9090637	NSI0298-01	09/04/09 20:49
Chlorobenzene	ND	51.8		ug/L	50.0	104%	78 - 136	9090637	NSI0298-01	09/04/09 20:49
Chlorodibromomethane	ND	49.8		ug/L	50.0	100%	64 - 145	9090637	NSI0298-01	09/04/09 20:49
Chloroethane	ND	54.2		ug/L	50.0	108%	48 - 159	9090637	NSI0298-01	09/04/09 20:49
Chloroform	ND	59.3		ug/L	50.0	119%	72 - 145	9090637	NSI0298-01	09/04/09 20:49
Chloromethane	ND	41.2		ug/L	50.0	82%	10 - 194	9090637	NSI0298-01	09/04/09 20:49
2-Chlorotoluene	ND	51.2		ug/L	50.0	102%	66 - 155	9090637	NSI0298-01	09/04/09 20:49
4-Chlorotoluene	ND	51.0		ug/L	50.0	102%	69 - 149	9090637	NSI0298-01	09/04/09 20:49
1,2-Dibromo-3-chloropropane	ND	48.1		ug/L	50.0	96%	49 - 162	9090637	NSI0298-01	09/04/09 20:49
1,2-Dibromoethane (EDB)	ND	57.6		ug/L	50.0	115%	70 - 152	9090637	NSI0298-01	09/04/09 20:49
Dibromomethane	ND	62.6		ug/L	50.0	125%	75 - 141	9090637	NSI0298-01	09/04/09 20:49
1,4-Dichlorobenzene	ND	49.2		ug/L	50.0	98%	75 - 135	9090637	NSI0298-01	09/04/09 20:49
1,3-Dichlorobenzene	ND	49.4		ug/L	50.0	99%	72 - 146	9090637	NSI0298-01	09/04/09 20:49
1,2-Dichlorobenzene	ND	49.8		ug/L	50.0	100%	80 - 136	9090637	NSI0298-01	09/04/09 20:49
Dichlorodifluoromethane	ND	32.2		ug/L	50.0	64%	23 - 159	9090637	NSI0298-01	09/04/09 20:49
1,1-Dichloroethane	ND	64.2		ug/L	50.0	128%	64 - 154	9090637	NSI0298-01	09/04/09 20:49
1,2-Dichloroethane	ND	61.4		ug/L	50.0	123%	72 - 137	9090637	NSI0298-01	09/04/09 20:49
cis-1,2-Dichloroethene	ND	68.0		ug/L	50.0	136%	57 - 154	9090637	NSI0298-01	09/04/09 20:49
1,1-Dichloroethene	ND	65.9		ug/L	50.0	132%	34 - 151	9090637	NSI0298-01	09/04/09 20:49
trans-1,2-Dichloroethene	ND	64.4		ug/L	50.0	129%	57 - 157	9090637	NSI0298-01	09/04/09 20:49
1,3-Dichloropropane	ND	53.8		ug/L	50.0	108%	71 - 137	9090637	NSI0298-01	09/04/09 20:49
1,2-Dichloropropane	ND	59.9		ug/L	50.0	120%	71 - 139	9090637	NSI0298-01	09/04/09 20:49
2,2-Dichloropropane	ND	60.5		ug/L	50.0	121%	10 - 198	9090637	NSI0298-01	09/04/09 20:49
cis-1,3-Dichloropropene	ND	49.1		ug/L	50.0	98%	56 - 156	9090637	NSI0298-01	09/04/09 20:49
trans-1,3-Dichloropropene	ND	50.7		ug/L	50.0	101%	47 - 157	9090637	NSI0298-01	09/04/09 20:49

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9090637-MS1										
1,1-Dichloropropene										
1,1-Dichloropropene	ND	64.6		ug/L	50.0	129%	70 - 155	9090637	NSI0298-01	09/04/09 20:49
Ethylbenzene	ND	56.3		ug/L	50.0	113%	68 - 157	9090637	NSI0298-01	09/04/09 20:49
Hexachlorobutadiene	6.24	50.6		ug/L	50.0	89%	47 - 173	9090637	NSI0298-01	09/04/09 20:49
2-Hexanone	ND	280		ug/L	250	112%	57 - 154	9090637	NSI0298-01	09/04/09 20:49
Isopropylbenzene	0.280	57.6		ug/L	50.0	115%	69 - 139	9090637	NSI0298-01	09/04/09 20:49
p-Isopropyltoluene	1.84	45.3		ug/L	50.0	87%	69 - 151	9090637	NSI0298-01	09/04/09 20:49
Methyl tert-Butyl Ether	ND	59.7		ug/L	50.0	119%	56 - 152	9090637	NSI0298-01	09/04/09 20:49
Methylene Chloride	ND	56.2		ug/L	50.0	112%	71 - 136	9090637	NSI0298-01	09/04/09 20:49
4-Methyl-2-pentanone	ND	279		ug/L	250	112%	62 - 159	9090637	NSI0298-01	09/04/09 20:49
Naphthalene	ND	49.9		ug/L	50.0	100%	56 - 161	9090637	NSI0298-01	09/04/09 20:49
n-Propylbenzene	0.350	53.2		ug/L	50.0	106%	61 - 167	9090637	NSI0298-01	09/04/09 20:49
Styrene	ND	51.7		ug/L	50.0	103%	69 - 150	9090637	NSI0298-01	09/04/09 20:49
1,1,1,2-Tetrachloroethane	ND	49.8		ug/L	50.0	100%	80 - 140	9090637	NSI0298-01	09/04/09 20:49
1,1,2,2-Tetrachloroethane	ND	53.4		ug/L	50.0	107%	76 - 141	9090637	NSI0298-01	09/04/09 20:49
Tetrachloroethene	ND	52.4		ug/L	50.0	105%	63 - 155	9090637	NSI0298-01	09/04/09 20:49
Toluene	ND	52.9		ug/L	50.0	106%	61 - 153	9090637	NSI0298-01	09/04/09 20:49
1,2,3-Trichlorobenzene	6.20	44.3		ug/L	50.0	76%	57 - 155	9090637	NSI0298-01	09/04/09 20:49
1,2,4-Trichlorobenzene	4.49	45.7		ug/L	50.0	82%	64 - 147	9090637	NSI0298-01	09/04/09 20:49
1,1,2-Trichloroethane	ND	53.6		ug/L	50.0	107%	74 - 138	9090637	NSI0298-01	09/04/09 20:49
1,1,1-Trichloroethane	ND	55.2		ug/L	50.0	110%	78 - 153	9090637	NSI0298-01	09/04/09 20:49
Trichloroethene	ND	61.3		ug/L	50.0	123%	74 - 139	9090637	NSI0298-01	09/04/09 20:49
Trichlorofluoromethane	ND	53.2		ug/L	50.0	106%	53 - 149	9090637	NSI0298-01	09/04/09 20:49
1,2,3-Trichloropropane	ND	54.5		ug/L	50.0	109%	49 - 148	9090637	NSI0298-01	09/04/09 20:49
1,3,5-Trimethylbenzene	ND	53.1		ug/L	50.0	106%	67 - 151	9090637	NSI0298-01	09/04/09 20:49
1,2,4-Trimethylbenzene	ND	54.3		ug/L	50.0	109%	69 - 150	9090637	NSI0298-01	09/04/09 20:49
Vinyl chloride	ND	52.0		ug/L	50.0	104%	53 - 137	9090637	NSI0298-01	09/04/09 20:49
Xylenes, total	ND	167		ug/L	150	112%	68 - 158	9090637	NSI0298-01	09/04/09 20:49
Surrogate: 1,2-Dichloroethane-d4		25.8		ug/L	25.0	103%	63 - 140	9090637	NSI0298-01	09/04/09 20:49
Surrogate: Dibromofluoromethane		26.0		ug/L	25.0	104%	73 - 131	9090637	NSI0298-01	09/04/09 20:49
Surrogate: Toluene-d8		22.8		ug/L	25.0	91%	80 - 120	9090637	NSI0298-01	09/04/09 20:49
Surrogate: 4-Bromofluorobenzene		25.1		ug/L	25.0	100%	79 - 125	9090637	NSI0298-01	09/04/09 20:49
9090642-MS1										
Acetone	ND	251		ug/L	250	101%	56 - 150	9090642	NSI0298-13	09/05/09 08:08
Benzene	ND	54.3		ug/L	50.0	109%	65 - 151	9090642	NSI0298-13	09/05/09 08:08
Bromobenzene	ND	38.6		ug/L	50.0	77%	69 - 142	9090642	NSI0298-13	09/05/09 08:08
Bromochloromethane	ND	66.5		ug/L	50.0	133%	64 - 154	9090642	NSI0298-13	09/05/09 08:08
Bromodichloromethane	ND	51.9		ug/L	50.0	104%	75 - 138	9090642	NSI0298-13	09/05/09 08:08

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9090642-MS1										
Bromoform	ND	41.7		ug/L	50.0	83%	55 - 153	9090642	NSI0298-13	09/05/09 08:08
Bromomethane	ND	37.1		ug/L	50.0	74%	13 - 176	9090642	NSI0298-13	09/05/09 08:08
2-Butanone	ND	223		ug/L	250	89%	45 - 164	9090642	NSI0298-13	09/05/09 08:08
sec-Butylbenzene	ND	41.6		ug/L	50.0	83%	68 - 159	9090642	NSI0298-13	09/05/09 08:08
n-Butylbenzene	ND	35.0		ug/L	50.0	70%	67 - 151	9090642	NSI0298-13	09/05/09 08:08
tert-Butylbenzene	ND	37.6		ug/L	50.0	75%	73 - 153	9090642	NSI0298-13	09/05/09 08:08
Carbon disulfide	ND	53.9		ug/L	50.0	108%	33 - 187	9090642	NSI0298-13	09/05/09 08:08
Carbon Tetrachloride	ND	49.0		ug/L	50.0	98%	64 - 157	9090642	NSI0298-13	09/05/09 08:08
Chlorobenzene	ND	44.7		ug/L	50.0	89%	78 - 136	9090642	NSI0298-13	09/05/09 08:08
Chlorodibromomethane	ND	39.7		ug/L	50.0	79%	64 - 145	9090642	NSI0298-13	09/05/09 08:08
Chloroethane	ND	50.8		ug/L	50.0	102%	48 - 159	9090642	NSI0298-13	09/05/09 08:08
Chloroform	0.770	51.3		ug/L	50.0	101%	72 - 145	9090642	NSI0298-13	09/05/09 08:08
Chloromethane	ND	38.1		ug/L	50.0	76%	10 - 194	9090642	NSI0298-13	09/05/09 08:08
2-Chlorotoluene	ND	40.0		ug/L	50.0	80%	66 - 155	9090642	NSI0298-13	09/05/09 08:08
4-Chlorotoluene	ND	40.0		ug/L	50.0	80%	69 - 149	9090642	NSI0298-13	09/05/09 08:08
1,2-Dibromo-3-chloropropane	ND	38.1		ug/L	50.0	76%	49 - 162	9090642	NSI0298-13	09/05/09 08:08
1,2-Dibromoethane (EDB)	ND	46.2		ug/L	50.0	92%	70 - 152	9090642	NSI0298-13	09/05/09 08:08
Dibromomethane	ND	55.1		ug/L	50.0	110%	75 - 141	9090642	NSI0298-13	09/05/09 08:08
1,4-Dichlorobenzene	ND	39.1		ug/L	50.0	78%	75 - 135	9090642	NSI0298-13	09/05/09 08:08
1,3-Dichlorobenzene	ND	39.4		ug/L	50.0	79%	72 - 146	9090642	NSI0298-13	09/05/09 08:08
1,2-Dichlorobenzene	ND	38.9	M8	ug/L	50.0	78%	80 - 136	9090642	NSI0298-13	09/05/09 08:08
Dichlorodifluoromethane	ND	29.9		ug/L	50.0	60%	23 - 159	9090642	NSI0298-13	09/05/09 08:08
1,1-Dichloroethane	ND	55.6		ug/L	50.0	111%	64 - 154	9090642	NSI0298-13	09/05/09 08:08
1,2-Dichloroethane	ND	50.9		ug/L	50.0	102%	72 - 137	9090642	NSI0298-13	09/05/09 08:08
cis-1,2-Dichloroethene	ND	58.7		ug/L	50.0	117%	57 - 154	9090642	NSI0298-13	09/05/09 08:08
1,1-Dichloroethene	ND	59.8		ug/L	50.0	120%	34 - 151	9090642	NSI0298-13	09/05/09 08:08
trans-1,2-Dichloroethene	ND	55.0		ug/L	50.0	110%	57 - 157	9090642	NSI0298-13	09/05/09 08:08
1,3-Dichloropropane	ND	41.2		ug/L	50.0	82%	71 - 137	9090642	NSI0298-13	09/05/09 08:08
1,2-Dichloropropane	ND	49.2		ug/L	50.0	98%	71 - 139	9090642	NSI0298-13	09/05/09 08:08
2,2-Dichloropropane	ND	65.9		ug/L	50.0	132%	10 - 198	9090642	NSI0298-13	09/05/09 08:08
cis-1,3-Dichloropropene	ND	43.0		ug/L	50.0	86%	56 - 156	9090642	NSI0298-13	09/05/09 08:08
trans-1,3-Dichloropropene	ND	44.0		ug/L	50.0	88%	47 - 157	9090642	NSI0298-13	09/05/09 08:08
1,1-Dichloropropene	ND	56.1		ug/L	50.0	112%	70 - 155	9090642	NSI0298-13	09/05/09 08:08
Ethylbenzene	ND	49.0		ug/L	50.0	98%	68 - 157	9090642	NSI0298-13	09/05/09 08:08
Hexachlorobutadiene	ND	45.6		ug/L	50.0	91%	47 - 173	9090642	NSI0298-13	09/05/09 08:08
2-Hexanone	ND	194		ug/L	250	77%	57 - 154	9090642	NSI0298-13	09/05/09 08:08
Isopropylbenzene	ND	50.5		ug/L	50.0	101%	69 - 139	9090642	NSI0298-13	09/05/09 08:08

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9090642-MS1										
p-Isopropyltoluene	ND	34.8		ug/L	50.0	70%	69 - 151	9090642	NSI0298-13	09/05/09 08:08
Methyl tert-Butyl Ether	ND	51.7		ug/L	50.0	103%	56 - 152	9090642	NSI0298-13	09/05/09 08:08
Methylene Chloride	ND	50.6		ug/L	50.0	101%	71 - 136	9090642	NSI0298-13	09/05/09 08:08
4-Methyl-2-pentanone	ND	203		ug/L	250	81%	62 - 159	9090642	NSI0298-13	09/05/09 08:08
Naphthalene	ND	37.5		ug/L	50.0	75%	56 - 161	9090642	NSI0298-13	09/05/09 08:08
n-Propylbenzene	ND	41.1		ug/L	50.0	82%	61 - 167	9090642	NSI0298-13	09/05/09 08:08
Styrene	ND	45.0		ug/L	50.0	90%	69 - 150	9090642	NSI0298-13	09/05/09 08:08
1,1,1,2-Tetrachloroethane	ND	42.4		ug/L	50.0	85%	80 - 140	9090642	NSI0298-13	09/05/09 08:08
1,1,2,2-Tetrachloroethane	ND	35.1	M8	ug/L	50.0	70%	76 - 141	9090642	NSI0298-13	09/05/09 08:08
Tetrachloroethene	ND	49.5		ug/L	50.0	99%	63 - 155	9090642	NSI0298-13	09/05/09 08:08
Toluene	ND	84.4	M7	ug/L	50.0	169%	61 - 153	9090642	NSI0298-13	09/05/09 08:08
1,2,3-Trichlorobenzene	ND	35.4		ug/L	50.0	71%	57 - 155	9090642	NSI0298-13	09/05/09 08:08
1,2,4-Trichlorobenzene	ND	38.0		ug/L	50.0	76%	64 - 147	9090642	NSI0298-13	09/05/09 08:08
1,1,2-Trichloroethane	ND	43.1		ug/L	50.0	86%	74 - 138	9090642	NSI0298-13	09/05/09 08:08
1,1,1-Trichloroethane	ND	52.6		ug/L	50.0	105%	78 - 153	9090642	NSI0298-13	09/05/09 08:08
Trichloroethene	ND	58.1		ug/L	50.0	116%	74 - 139	9090642	NSI0298-13	09/05/09 08:08
Trichlorofluoromethane	ND	50.6		ug/L	50.0	101%	53 - 149	9090642	NSI0298-13	09/05/09 08:08
1,2,3-Trichloropropane	ND	38.4		ug/L	50.0	77%	49 - 148	9090642	NSI0298-13	09/05/09 08:08
1,3,5-Trimethylbenzene	ND	41.6		ug/L	50.0	83%	67 - 151	9090642	NSI0298-13	09/05/09 08:08
1,2,4-Trimethylbenzene	ND	43.0		ug/L	50.0	86%	69 - 150	9090642	NSI0298-13	09/05/09 08:08
Vinyl chloride	ND	48.2		ug/L	50.0	96%	53 - 137	9090642	NSI0298-13	09/05/09 08:08
Xylenes, total	ND	152		ug/L	150	101%	68 - 158	9090642	NSI0298-13	09/05/09 08:08
<i>Surrogate: 1,2-Dichloroethane-d4</i>		24.5		ug/L	25.0	98%	63 - 140	9090642	NSI0298-13	09/05/09 08:08
<i>Surrogate: Dibromofluoromethane</i>		27.0		ug/L	25.0	108%	73 - 131	9090642	NSI0298-13	09/05/09 08:08
<i>Surrogate: Toluene-d8</i>		22.5		ug/L	25.0	90%	80 - 120	9090642	NSI0298-13	09/05/09 08:08
<i>Surrogate: 4-Bromofluorobenzene</i>		23.5		ug/L	25.0	94%	79 - 125	9090642	NSI0298-13	09/05/09 08:08
9091006-MS1										
Acetone	ND	145000		ug/L	125000	116%	56 - 150	9091006	NSI0268-02RE 1	09/08/09 23:09
Benzene	ND	24000		ug/L	25000	96%	65 - 151	9091006	NSI0268-02RE 1	09/08/09 23:09
Bromobenzene	ND	22300		ug/L	25000	89%	69 - 142	9091006	NSI0268-02RE 1	09/08/09 23:09
Bromochloromethane	ND	27100		ug/L	25000	108%	64 - 154	9091006	NSI0268-02RE 1	09/08/09 23:09
Bromodichloromethane	ND	22700		ug/L	25000	91%	75 - 138	9091006	NSI0268-02RE 1	09/08/09 23:09
Bromoform	ND	20200		ug/L	25000	81%	55 - 153	9091006	NSI0268-02RE 1	09/08/09 23:09

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9091006-MS1										
Bromomethane	ND	27200		ug/L	25000	109%	13 - 176	9091006	NSI0268-02RE 1	09/08/09 23:09
2-Butanone	ND	111000		ug/L	125000	88%	45 - 164	9091006	NSI0268-02RE 1	09/08/09 23:09
sec-Butylbenzene	ND	25000		ug/L	25000	100%	68 - 159	9091006	NSI0268-02RE 1	09/08/09 23:09
n-Butylbenzene	645	20600	B	ug/L	25000	80%	67 - 151	9091006	NSI0268-02RE 1	09/08/09 23:09
tert-Butylbenzene	ND	21800		ug/L	25000	87%	73 - 153	9091006	NSI0268-02RE 1	09/08/09 23:09
Carbon disulfide	ND	27400		ug/L	25000	109%	33 - 187	9091006	NSI0268-02RE 1	09/08/09 23:09
Carbon Tetrachloride	ND	23200		ug/L	25000	93%	64 - 157	9091006	NSI0268-02RE 1	09/08/09 23:09
Chlorobenzene	ND	23400		ug/L	25000	94%	78 - 136	9091006	NSI0268-02RE 1	09/08/09 23:09
Chlorodibromomethane	ND	22000		ug/L	25000	88%	64 - 145	9091006	NSI0268-02RE 1	09/08/09 23:09
Chloroethane	ND	30000		ug/L	25000	120%	48 - 159	9091006	NSI0268-02RE 1	09/08/09 23:09
Chloroform	265	24000		ug/L	25000	95%	72 - 145	9091006	NSI0268-02RE 1	09/08/09 23:09
Chloromethane	ND	23100		ug/L	25000	92%	10 - 194	9091006	NSI0268-02RE 1	09/08/09 23:09
2-Chlorotoluene	ND	22400		ug/L	25000	89%	66 - 155	9091006	NSI0268-02RE 1	09/08/09 23:09
4-Chlorotoluene	ND	23800		ug/L	25000	95%	69 - 149	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2-Dibromo-3-chloropropane	ND	18300		ug/L	25000	73%	49 - 162	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2-Dibromoethane (EDB)	ND	23400		ug/L	25000	93%	70 - 152	9091006	NSI0268-02RE 1	09/08/09 23:09
Dibromomethane	ND	25300		ug/L	25000	101%	75 - 141	9091006	NSI0268-02RE 1	09/08/09 23:09
1,4-Dichlorobenzene	ND	23000		ug/L	25000	92%	75 - 135	9091006	NSI0268-02RE 1	09/08/09 23:09
1,3-Dichlorobenzene	ND	22900		ug/L	25000	92%	72 - 146	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2-Dichlorobenzene	ND	23000		ug/L	25000	92%	80 - 136	9091006	NSI0268-02RE 1	09/08/09 23:09
Dichlorodifluoromethane	ND	17900		ug/L	25000	72%	23 - 159	9091006	NSI0268-02RE 1	09/08/09 23:09
1,1-Dichloroethane	ND	32300		ug/L	25000	129%	64 - 154	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2-Dichloroethane	540	24000		ug/L	25000	94%	72 - 137	9091006	NSI0268-02RE 1	09/08/09 23:09
cis-1,2-Dichloroethene	ND	24700		ug/L	25000	99%	57 - 154	9091006	NSI0268-02RE 1	09/08/09 23:09

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9091006-MS1										
1,1-Dichloroethene	ND	30400		ug/L	25000	122%	34 - 151	9091006	NSI0268-02RE 1	09/08/09 23:09
trans-1,2-Dichloroethene	ND	30600		ug/L	25000	122%	57 - 157	9091006	NSI0268-02RE 1	09/08/09 23:09
1,3-Dichloropropane	ND	23500		ug/L	25000	94%	71 - 137	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2-Dichloropropane	ND	24700		ug/L	25000	99%	71 - 139	9091006	NSI0268-02RE 1	09/08/09 23:09
2,2-Dichloropropane	ND	24100		ug/L	25000	96%	10 - 198	9091006	NSI0268-02RE 1	09/08/09 23:09
cis-1,3-Dichloropropene	ND	20100		ug/L	25000	80%	56 - 156	9091006	NSI0268-02RE 1	09/08/09 23:09
trans-1,3-Dichloropropene	1090	21000		ug/L	25000	80%	47 - 157	9091006	NSI0268-02RE 1	09/08/09 23:09
1,1-Dichloropropene	ND	25100		ug/L	25000	101%	70 - 155	9091006	NSI0268-02RE 1	09/08/09 23:09
Ethylbenzene	600	24700		ug/L	25000	96%	68 - 157	9091006	NSI0268-02RE 1	09/08/09 23:09
Hexachlorobutadiene	ND	18500	B	ug/L	25000	74%	47 - 173	9091006	NSI0268-02RE 1	09/08/09 23:09
2-Hexanone	ND	110000		ug/L	125000	88%	57 - 154	9091006	NSI0268-02RE 1	09/08/09 23:09
Isopropylbenzene	ND	26900		ug/L	25000	108%	69 - 139	9091006	NSI0268-02RE 1	09/08/09 23:09
p-Isopropyltoluene	ND	21600	B	ug/L	25000	86%	69 - 151	9091006	NSI0268-02RE 1	09/08/09 23:09
Methyl tert-Butyl Ether	ND	30400		ug/L	25000	121%	56 - 152	9091006	NSI0268-02RE 1	09/08/09 23:09
Methylene Chloride	1230	28400		ug/L	25000	109%	71 - 136	9091006	NSI0268-02RE 1	09/08/09 23:09
4-Methyl-2-pentanone	1520	109000		ug/L	125000	86%	62 - 159	9091006	NSI0268-02RE 1	09/08/09 23:09
Naphthalene	ND	18700		ug/L	25000	75%	56 - 161	9091006	NSI0268-02RE 1	09/08/09 23:09
n-Propylbenzene	ND	23800		ug/L	25000	95%	61 - 167	9091006	NSI0268-02RE 1	09/08/09 23:09
Styrene	ND	24900		ug/L	25000	100%	69 - 150	9091006	NSI0268-02RE 1	09/08/09 23:09
1,1,1,2-Tetrachloroethane	ND	21500		ug/L	25000	86%	80 - 140	9091006	NSI0268-02RE 1	09/08/09 23:09
1,1,2,2-Tetrachloroethane	ND	21400		ug/L	25000	86%	76 - 141	9091006	NSI0268-02RE 1	09/08/09 23:09
Tetrachloroethene	ND	23100		ug/L	25000	93%	63 - 155	9091006	NSI0268-02RE 1	09/08/09 23:09
Toluene	19100	42500		ug/L	25000	94%	61 - 153	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2,3-Trichlorobenzene	190	17100	B	ug/L	25000	68%	57 - 155	9091006	NSI0268-02RE 1	09/08/09 23:09

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

Attn Jason Unkefer

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9091006-MS1										
1,2,4-Trichlorobenzene	240	17200	B	ug/L	25000	68%	64 - 147	9091006	NSI0268-02RE 1	09/08/09 23:09
1,1,2-Trichloroethane	ND	21900		ug/L	25000	88%	74 - 138	9091006	NSI0268-02RE 1	09/08/09 23:09
1,1,1-Trichloroethane	ND	23500		ug/L	25000	94%	78 - 153	9091006	NSI0268-02RE 1	09/08/09 23:09
Trichloroethylene	ND	23200		ug/L	25000	93%	74 - 139	9091006	NSI0268-02RE 1	09/08/09 23:09
Trichlorofluoromethane	ND	30500		ug/L	25000	122%	53 - 149	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2,3-Trichloroproppane	8030	23600	B	ug/L	25000	62%	49 - 148	9091006	NSI0268-02RE 1	09/08/09 23:09
1,3,5-Trimethylbenzene	ND	25000		ug/L	25000	100%	67 - 151	9091006	NSI0268-02RE 1	09/08/09 23:09
1,2,4-Trimethylbenzene	165	25200		ug/L	25000	100%	69 - 150	9091006	NSI0268-02RE 1	09/08/09 23:09
Vinyl chloride	ND	27300		ug/L	25000	109%	53 - 137	9091006	NSI0268-02RE 1	09/08/09 23:09
Xylenes, total	2700	83400		ug/L	75000	108%	68 - 158	9091006	NSI0268-02RE 1	09/08/09 23:09
Surrogate: 1,2-Dichloroethane-d4		23.6		ug/L	25.0	94%	63 - 140	9091006	NSI0268-02RE 1	09/08/09 23:09
Surrogate: Dibromofluoromethane		26.2		ug/L	25.0	105%	73 - 131	9091006	NSI0268-02RE 1	09/08/09 23:09
Surrogate: Toluene-d8		23.0		ug/L	25.0	92%	80 - 120	9091006	NSI0268-02RE 1	09/08/09 23:09
Surrogate: 4-Bromofluorobenzene		23.8		ug/L	25.0	95%	79 - 125	9091006	NSI0268-02RE 1	09/08/09 23:09
9091034-MS1										
Acetone	ND	263		ug/L	250	105%	56 - 150	9091034	NSI0514-05	09/11/09 10:28
Benzene	ND	50.9		ug/L	50.0	102%	65 - 151	9091034	NSI0514-05	09/11/09 10:28
Bromobenzene	ND	51.0		ug/L	50.0	102%	69 - 142	9091034	NSI0514-05	09/11/09 10:28
Bromochloromethane	ND	51.7		ug/L	50.0	103%	64 - 154	9091034	NSI0514-05	09/11/09 10:28
Bromodichloromethane	ND	52.8		ug/L	50.0	106%	75 - 138	9091034	NSI0514-05	09/11/09 10:28
Bromoform	ND	53.8		ug/L	50.0	108%	55 - 153	9091034	NSI0514-05	09/11/09 10:28
Bromomethane	ND	52.1		ug/L	50.0	104%	13 - 176	9091034	NSI0514-05	09/11/09 10:28
2-Butanone	ND	280		ug/L	250	112%	45 - 164	9091034	NSI0514-05	09/11/09 10:28
sec-Butylbenzene	ND	57.6		ug/L	50.0	115%	68 - 159	9091034	NSI0514-05	09/11/09 10:28
n-Butylbenzene	ND	56.4		ug/L	50.0	113%	67 - 151	9091034	NSI0514-05	09/11/09 10:28
tert-Butylbenzene	ND	64.2		ug/L	50.0	128%	73 - 153	9091034	NSI0514-05	09/11/09 10:28
Carbon disulfide	ND	48.0		ug/L	50.0	96%	33 - 187	9091034	NSI0514-05	09/11/09 10:28
Carbon Tetrachloride	ND	55.2		ug/L	50.0	110%	64 - 157	9091034	NSI0514-05	09/11/09 10:28
Chlorobenzene	ND	49.7		ug/L	50.0	99%	78 - 136	9091034	NSI0514-05	09/11/09 10:28

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9091034-MS1										
Chlorodibromomethane	ND	52.9		ug/L	50.0	106%	64 - 145	9091034	NSI0514-05	09/11/09 10:28
Chloroethane	ND	54.2		ug/L	50.0	108%	48 - 159	9091034	NSI0514-05	09/11/09 10:28
Chloroform	ND	60.0		ug/L	50.0	120%	72 - 145	9091034	NSI0514-05	09/11/09 10:28
Chloromethane	ND	49.0		ug/L	50.0	98%	10 - 194	9091034	NSI0514-05	09/11/09 10:28
2-Chlorotoluene	ND	56.5		ug/L	50.0	113%	66 - 155	9091034	NSI0514-05	09/11/09 10:28
4-Chlorotoluene	ND	64.0		ug/L	50.0	128%	69 - 149	9091034	NSI0514-05	09/11/09 10:28
1,2-Dibromo-3-chloropropane	ND	53.5		ug/L	50.0	107%	49 - 162	9091034	NSI0514-05	09/11/09 10:28
1,2-Dibromoethane (EDB)	ND	50.0		ug/L	50.0	100%	70 - 152	9091034	NSI0514-05	09/11/09 10:28
Dibromomethane	ND	50.9		ug/L	50.0	102%	75 - 141	9091034	NSI0514-05	09/11/09 10:28
1,4-Dichlorobenzene	ND	50.8		ug/L	50.0	102%	75 - 135	9091034	NSI0514-05	09/11/09 10:28
1,3-Dichlorobenzene	ND	54.2		ug/L	50.0	108%	72 - 146	9091034	NSI0514-05	09/11/09 10:28
1,2-Dichlorobenzene	ND	54.8		ug/L	50.0	110%	80 - 136	9091034	NSI0514-05	09/11/09 10:28
Dichlorodifluoromethane	ND	55.8		ug/L	50.0	112%	23 - 159	9091034	NSI0514-05	09/11/09 10:28
1,1-Dichloroethane	ND	49.8		ug/L	50.0	100%	64 - 154	9091034	NSI0514-05	09/11/09 10:28
1,2-Dichloroethane	ND	50.1		ug/L	50.0	100%	72 - 137	9091034	NSI0514-05	09/11/09 10:28
cis-1,2-Dichloroethene	ND	54.9		ug/L	50.0	110%	57 - 154	9091034	NSI0514-05	09/11/09 10:28
1,1-Dichloroethene	ND	54.9		ug/L	50.0	110%	34 - 151	9091034	NSI0514-05	09/11/09 10:28
trans-1,2-Dichloroethene	ND	52.2		ug/L	50.0	104%	57 - 157	9091034	NSI0514-05	09/11/09 10:28
1,3-Dichloropropane	ND	51.8		ug/L	50.0	104%	71 - 137	9091034	NSI0514-05	09/11/09 10:28
1,2-Dichloropropane	ND	51.9		ug/L	50.0	104%	71 - 139	9091034	NSI0514-05	09/11/09 10:28
2,2-Dichloropropane	ND	58.7		ug/L	50.0	117%	10 - 198	9091034	NSI0514-05	09/11/09 10:28
cis-1,3-Dichloropropene	ND	56.7		ug/L	50.0	113%	56 - 156	9091034	NSI0514-05	09/11/09 10:28
trans-1,3-Dichloropropene	ND	57.5		ug/L	50.0	115%	47 - 157	9091034	NSI0514-05	09/11/09 10:28
1,1-Dichloropropene	ND	58.4		ug/L	50.0	117%	70 - 155	9091034	NSI0514-05	09/11/09 10:28
Ethylbenzene	ND	57.4		ug/L	50.0	115%	68 - 157	9091034	NSI0514-05	09/11/09 10:28
Hexachlorobutadiene	ND	54.3		ug/L	50.0	109%	47 - 173	9091034	NSI0514-05	09/11/09 10:28
2-Hexanone	ND	302		ug/L	250	121%	57 - 154	9091034	NSI0514-05	09/11/09 10:28
Isopropylbenzene	ND	62.8		ug/L	50.0	126%	69 - 139	9091034	NSI0514-05	09/11/09 10:28
p-Isopropyltoluene	ND	58.1		ug/L	50.0	116%	69 - 151	9091034	NSI0514-05	09/11/09 10:28
Methyl tert-Butyl Ether	1.35	57.4		ug/L	50.0	112%	56 - 152	9091034	NSI0514-05	09/11/09 10:28
Methylene Chloride	ND	51.4		ug/L	50.0	103%	71 - 136	9091034	NSI0514-05	09/11/09 10:28
4-Methyl-2-pentanone	ND	302		ug/L	250	121%	62 - 159	9091034	NSI0514-05	09/11/09 10:28
Naphthalene	ND	56.6		ug/L	50.0	113%	56 - 161	9091034	NSI0514-05	09/11/09 10:28
n-Propylbenzene	0.370	61.6		ug/L	50.0	123%	61 - 167	9091034	NSI0514-05	09/11/09 10:28
Styrene	ND	54.1		ug/L	50.0	108%	69 - 150	9091034	NSI0514-05	09/11/09 10:28
1,1,1,2-Tetrachloroethane	ND	52.1		ug/L	50.0	104%	80 - 140	9091034	NSI0514-05	09/11/09 10:28
1,1,2,2-Tetrachloroethane	ND	51.2		ug/L	50.0	102%	76 - 141	9091034	NSI0514-05	09/11/09 10:28

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9091034-MS1										
Tetrachloroethene	ND	52.0		ug/L	50.0	104%	63 - 155	9091034	NSI0514-05	09/11/09 10:28
Toluene	ND	51.3		ug/L	50.0	103%	61 - 153	9091034	NSI0514-05	09/11/09 10:28
1,2,3-Trichlorobenzene	ND	61.1		ug/L	50.0	122%	57 - 155	9091034	NSI0514-05	09/11/09 10:28
1,2,4-Trichlorobenzene	ND	59.3		ug/L	50.0	119%	64 - 147	9091034	NSI0514-05	09/11/09 10:28
1,1,2-Trichloroethane	ND	49.9		ug/L	50.0	100%	74 - 138	9091034	NSI0514-05	09/11/09 10:28
1,1,1-Trichloroethane	ND	53.0		ug/L	50.0	106%	78 - 153	9091034	NSI0514-05	09/11/09 10:28
Trichloroethene	ND	52.6		ug/L	50.0	105%	74 - 139	9091034	NSI0514-05	09/11/09 10:28
Trichlorofluoromethane	ND	53.8		ug/L	50.0	108%	53 - 149	9091034	NSI0514-05	09/11/09 10:28
1,2,3-Trichloroproppane	ND	53.4		ug/L	50.0	107%	49 - 148	9091034	NSI0514-05	09/11/09 10:28
1,3,5-Trimethylbenzene	ND	63.5		ug/L	50.0	127%	67 - 151	9091034	NSI0514-05	09/11/09 10:28
1,2,4-Trimethylbenzene	ND	63.7		ug/L	50.0	127%	69 - 150	9091034	NSI0514-05	09/11/09 10:28
Vinyl chloride	ND	57.8		ug/L	50.0	116%	53 - 137	9091034	NSI0514-05	09/11/09 10:28
Xylenes, total	ND	171		ug/L	150	114%	68 - 158	9091034	NSI0514-05	09/11/09 10:28
<i>Surrogate: 1,2-Dichloroethane-d4</i>		24.4		ug/L	25.0	97%	63 - 140	9091034	NSI0514-05	09/11/09 10:28
<i>Surrogate: Dibromofluoromethane</i>		25.2		ug/L	25.0	101%	73 - 131	9091034	NSI0514-05	09/11/09 10:28
<i>Surrogate: Toluene-d8</i>		25.0		ug/L	25.0	100%	80 - 120	9091034	NSI0514-05	09/11/09 10:28
<i>Surrogate: 4-Bromofluorobenzene</i>		24.4		ug/L	25.0	98%	79 - 125	9091034	NSI0514-05	09/11/09 10:28

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090637-MSD1												
Acetone	ND	311		ug/L	250	125%	56 - 150	1	31	9090637	NSI0298-01	09/04/09 21:16
Benzene	ND	62.3		ug/L	50.0	125%	65 - 151	0.5	12	9090637	NSI0298-01	09/04/09 21:16
Bromobenzene	ND	52.4		ug/L	50.0	105%	69 - 142	0.1	23	9090637	NSI0298-01	09/04/09 21:16
Bromochloromethane	ND	65.7		ug/L	50.0	131%	64 - 154	17	32	9090637	NSI0298-01	09/04/09 21:16
Bromodichloromethane	ND	58.0		ug/L	50.0	116%	75 - 138	1	13	9090637	NSI0298-01	09/04/09 21:16
Bromoform	ND	47.2		ug/L	50.0	94%	55 - 153	0.4	18	9090637	NSI0298-01	09/04/09 21:16
Bromomethane	ND	50.0		ug/L	50.0	100%	13 - 176	0.04	50	9090637	NSI0298-01	09/04/09 21:16
2-Butanone	ND	297		ug/L	250	119%	45 - 164	1	37	9090637	NSI0298-01	09/04/09 21:16
sec-Butylbenzene	0.760	55.1		ug/L	50.0	109%	68 - 159	0.4	21	9090637	NSI0298-01	09/04/09 21:16
n-Butylbenzene	1.93	46.4		ug/L	50.0	89%	67 - 151	0.3	11	9090637	NSI0298-01	09/04/09 21:16
tert-Butylbenzene	ND	47.8		ug/L	50.0	96%	73 - 153	16	20	9090637	NSI0298-01	09/04/09 21:16
Carbon disulfide	ND	58.8		ug/L	50.0	118%	33 - 187	2	28	9090637	NSI0298-01	09/04/09 21:16
Carbon Tetrachloride	ND	51.8		ug/L	50.0	104%	64 - 157	0.02	26	9090637	NSI0298-01	09/04/09 21:16
Chlorobenzene	ND	51.4		ug/L	50.0	103%	78 - 136	0.8	11	9090637	NSI0298-01	09/04/09 21:16
Chlorodibromomethane	ND	49.0		ug/L	50.0	98%	64 - 145	2	16	9090637	NSI0298-01	09/04/09 21:16
Chloroethane	ND	56.3		ug/L	50.0	113%	48 - 159	4	35	9090637	NSI0298-01	09/04/09 21:16
Chloroform	ND	58.5		ug/L	50.0	117%	72 - 145	1	32	9090637	NSI0298-01	09/04/09 21:16
Chloromethane	ND	40.8		ug/L	50.0	82%	10 - 194	1	34	9090637	NSI0298-01	09/04/09 21:16
2-Chlorotoluene	ND	50.8		ug/L	50.0	102%	66 - 155	0.7	22	9090637	NSI0298-01	09/04/09 21:16
4-Chlorotoluene	ND	51.2		ug/L	50.0	102%	69 - 149	0.3	22	9090637	NSI0298-01	09/04/09 21:16
1,2-Dibromo-3-chloropropane	ND	47.8		ug/L	50.0	96%	49 - 162	0.6	21	9090637	NSI0298-01	09/04/09 21:16
1,2-Dibromoethane (EDB)	ND	57.0		ug/L	50.0	114%	70 - 152	1	10	9090637	NSI0298-01	09/04/09 21:16
Dibromomethane	ND	63.4		ug/L	50.0	127%	75 - 141	1	11	9090637	NSI0298-01	09/04/09 21:16
1,4-Dichlorobenzene	ND	49.4		ug/L	50.0	99%	75 - 135	0.4	10	9090637	NSI0298-01	09/04/09 21:16
1,3-Dichlorobenzene	ND	49.4		ug/L	50.0	99%	72 - 146	0.02	18	9090637	NSI0298-01	09/04/09 21:16
1,2-Dichlorobenzene	ND	49.7		ug/L	50.0	99%	80 - 136	0.2	11	9090637	NSI0298-01	09/04/09 21:16
Dichlorodifluoromethane	ND	33.1		ug/L	50.0	66%	23 - 159	3	32	9090637	NSI0298-01	09/04/09 21:16
1,1-Dichloroethane	ND	64.1		ug/L	50.0	128%	64 - 154	0.2	34	9090637	NSI0298-01	09/04/09 21:16
1,2-Dichloroethane	ND	60.4		ug/L	50.0	121%	72 - 137	2	25	9090637	NSI0298-01	09/04/09 21:16
cis-1,2-Dichloroethene	ND	67.1		ug/L	50.0	134%	57 - 154	1	32	9090637	NSI0298-01	09/04/09 21:16
1,1-Dichloroethene	ND	64.9		ug/L	50.0	130%	34 - 151	2	31	9090637	NSI0298-01	09/04/09 21:16
trans-1,2-Dichloroethene	ND	63.4		ug/L	50.0	127%	57 - 157	2	32	9090637	NSI0298-01	09/04/09 21:16
1,3-Dichloropropane	ND	53.5		ug/L	50.0	107%	71 - 137	0.5	20	9090637	NSI0298-01	09/04/09 21:16
1,2-Dichloropropane	ND	59.6		ug/L	50.0	119%	71 - 139	0.4	11	9090637	NSI0298-01	09/04/09 21:16
2,2-Dichloropropane	ND	60.5		ug/L	50.0	121%	10 - 198	0.02	11	9090637	NSI0298-01	09/04/09 21:16
cis-1,3-Dichloropropene	ND	49.1		ug/L	50.0	98%	56 - 156	0.02	35	9090637	NSI0298-01	09/04/09 21:16
trans-1,3-Dichloropropene	ND	51.0		ug/L	50.0	102%	47 - 157	0.5	26	9090637	NSI0298-01	09/04/09 21:16
1,1-Dichloropropene	ND	64.4		ug/L	50.0	129%	70 - 155	0.3	18	9090637	NSI0298-01	09/04/09 21:16
Ethylbenzene	ND	56.6		ug/L	50.0	113%	68 - 157	0.4	12	9090637	NSI0298-01	09/04/09 21:16
Hexachlorobutadiene	6.24	53.4		ug/L	50.0	94%	47 - 173	5	21	9090637	NSI0298-01	09/04/09 21:16
2-Hexanone	ND	286		ug/L	250	115%	57 - 154	2	20	9090637	NSI0298-01	09/04/09 21:16

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090637-MSD1												
Isopropylbenzene	0.280	57.8		ug/L	50.0	115%	69 - 139	0.3	15	9090637	NSI0298-01	09/04/09 21:16
p-Isopropyltoluene	1.84	45.3		ug/L	50.0	87%	69 - 151	0.2	18	9090637	NSI0298-01	09/04/09 21:16
Methyl tert-Butyl Ether	ND	59.8		ug/L	50.0	120%	56 - 152	0.2	32	9090637	NSI0298-01	09/04/09 21:16
Methylene Chloride	ND	56.9		ug/L	50.0	114%	71 - 136	1	36	9090637	NSI0298-01	09/04/09 21:16
4-Methyl-2-pentanone	ND	282		ug/L	250	113%	62 - 159	1	35	9090637	NSI0298-01	09/04/09 21:16
Naphthalene	ND	51.3		ug/L	50.0	103%	56 - 161	3	30	9090637	NSI0298-01	09/04/09 21:16
n-Propylbenzene	0.350	53.3		ug/L	50.0	106%	61 - 167	0.2	23	9090637	NSI0298-01	09/04/09 21:16
Styrene	ND	52.2		ug/L	50.0	104%	69 - 150	1	29	9090637	NSI0298-01	09/04/09 21:16
1,1,1,2-Tetrachloroethane	ND	49.1		ug/L	50.0	98%	80 - 140	1	11	9090637	NSI0298-01	09/04/09 21:16
1,1,2,2-Tetrachloroethane	ND	51.9		ug/L	50.0	104%	76 - 141	3	28	9090637	NSI0298-01	09/04/09 21:16
Tetrachloroethene	ND	51.6		ug/L	50.0	103%	63 - 155	1	16	9090637	NSI0298-01	09/04/09 21:16
Toluene	ND	53.2		ug/L	50.0	106%	61 - 153	0.7	35	9090637	NSI0298-01	09/04/09 21:16
1,2,3-Trichlorobenzene	6.20	45.8		ug/L	50.0	79%	57 - 155	3	28	9090637	NSI0298-01	09/04/09 21:16
1,2,4-Trichlorobenzene	4.49	46.6		ug/L	50.0	84%	64 - 147	2	23	9090637	NSI0298-01	09/04/09 21:16
1,1,2-Trichloroethane	ND	53.4		ug/L	50.0	107%	74 - 138	0.4	21	9090637	NSI0298-01	09/04/09 21:16
1,1,1-Trichloroethane	ND	55.2		ug/L	50.0	110%	78 - 153	0.2	29	9090637	NSI0298-01	09/04/09 21:16
Trichloroethene	ND	60.8		ug/L	50.0	122%	74 - 139	0.8	11	9090637	NSI0298-01	09/04/09 21:16
Trichlorofluoromethane	ND	51.0		ug/L	50.0	102%	53 - 149	4	33	9090637	NSI0298-01	09/04/09 21:16
1,2,3-Trichloropropane	ND	54.2		ug/L	50.0	108%	49 - 148	0.5	25	9090637	NSI0298-01	09/04/09 21:16
1,3,5-Trimethylbenzene	ND	53.4		ug/L	50.0	107%	67 - 151	0.7	21	9090637	NSI0298-01	09/04/09 21:16
1,2,4-Trimethylbenzene	ND	54.5		ug/L	50.0	109%	69 - 150	0.3	20	9090637	NSI0298-01	09/04/09 21:16
Vinyl chloride	ND	51.7		ug/L	50.0	103%	53 - 137	0.5	32	9090637	NSI0298-01	09/04/09 21:16
Xylenes, total	ND	170		ug/L	150	114%	68 - 158	2	18	9090637	NSI0298-01	09/04/09 21:16
Surrogate: 1,2-Dichloroethane-d4		25.0		ug/L	25.0	100%	63 - 140			9090637	NSI0298-01	09/04/09 21:16
Surrogate: Dibromofluoromethane		26.3		ug/L	25.0	105%	73 - 131			9090637	NSI0298-01	09/04/09 21:16
Surrogate: Toluene-d8		22.8		ug/L	25.0	91%	80 - 120			9090637	NSI0298-01	09/04/09 21:16
Surrogate: 4-Bromofluorobenzene		25.5		ug/L	25.0	102%	79 - 125			9090637	NSI0298-01	09/04/09 21:16
9090642-MSD1												
Acetone	ND	266		ug/L	250	106%	56 - 150	6	31	9090642	NSI0298-13	09/05/09 08:35
Benzene	ND	59.4		ug/L	50.0	119%	65 - 151	9	12	9090642	NSI0298-13	09/05/09 08:35
Bromobenzene	ND	46.6		ug/L	50.0	93%	69 - 142	19	23	9090642	NSI0298-13	09/05/09 08:35
Bromochloromethane	ND	55.8		ug/L	50.0	112%	64 - 154	18	32	9090642	NSI0298-13	09/05/09 08:35
Bromodichloromethane	ND	58.8		ug/L	50.0	118%	75 - 138	12	13	9090642	NSI0298-13	09/05/09 08:35
Bromoform	ND	49.5		ug/L	50.0	99%	55 - 153	17	18	9090642	NSI0298-13	09/05/09 08:35
Bromomethane	ND	47.1		ug/L	50.0	94%	13 - 176	24	50	9090642	NSI0298-13	09/05/09 08:35
2-Butanone	ND	267		ug/L	250	107%	45 - 164	18	37	9090642	NSI0298-13	09/05/09 08:35
sec-Butylbenzene	ND	50.4		ug/L	50.0	101%	68 - 159	19	21	9090642	NSI0298-13	09/05/09 08:35
n-Butylbenzene	ND	41.4	R2	ug/L	50.0	83%	67 - 151	17	11	9090642	NSI0298-13	09/05/09 08:35
tert-Butylbenzene	ND	44.5		ug/L	50.0	89%	73 - 153	17	20	9090642	NSI0298-13	09/05/09 08:35
Carbon disulfide	ND	57.8		ug/L	50.0	116%	33 - 187	7	28	9090642	NSI0298-13	09/05/09 08:35

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090642-MSD1												
Carbon Tetrachloride	ND	55.2		ug/L	50.0	110%	64 - 157	12	26	9090642	NSI0298-13	09/05/09 08:35
Chlorobenzene	ND	49.1		ug/L	50.0	98%	78 - 136	10	11	9090642	NSI0298-13	09/05/09 08:35
Chlorodibromomethane	ND	48.8	R2	ug/L	50.0	98%	64 - 145	21	16	9090642	NSI0298-13	09/05/09 08:35
Chloroethane	ND	52.3		ug/L	50.0	105%	48 - 159	3	35	9090642	NSI0298-13	09/05/09 08:35
Chloroform	0.770	57.3		ug/L	50.0	113%	72 - 145	11	32	9090642	NSI0298-13	09/05/09 08:35
Chloromethane	ND	37.1		ug/L	50.0	74%	10 - 194	3	34	9090642	NSI0298-13	09/05/09 08:35
2-Chlorotoluene	ND	46.2		ug/L	50.0	92%	66 - 155	14	22	9090642	NSI0298-13	09/05/09 08:35
4-Chlorotoluene	ND	47.1		ug/L	50.0	94%	69 - 149	16	22	9090642	NSI0298-13	09/05/09 08:35
1,2-Dibromo-3-chloropropane	ND	49.4	R2	ug/L	50.0	99%	49 - 162	26	21	9090642	NSI0298-13	09/05/09 08:35
1,2-Dibromoethane (EDB)	ND	53.3	R2	ug/L	50.0	107%	70 - 152	14	10	9090642	NSI0298-13	09/05/09 08:35
Dibromomethane	ND	60.8		ug/L	50.0	122%	75 - 141	10	11	9090642	NSI0298-13	09/05/09 08:35
1,4-Dichlorobenzene	ND	46.3	R2	ug/L	50.0	93%	75 - 135	17	10	9090642	NSI0298-13	09/05/09 08:35
1,3-Dichlorobenzene	ND	46.6		ug/L	50.0	93%	72 - 146	17	18	9090642	NSI0298-13	09/05/09 08:35
1,2-Dichlorobenzene	ND	46.5	R2	ug/L	50.0	93%	80 - 136	18	11	9090642	NSI0298-13	09/05/09 08:35
Dichlorodifluoromethane	ND	34.2		ug/L	50.0	68%	23 - 159	13	32	9090642	NSI0298-13	09/05/09 08:35
1,1-Dichloroethane	ND	59.4		ug/L	50.0	119%	64 - 154	7	34	9090642	NSI0298-13	09/05/09 08:35
1,2-Dichloroethane	ND	58.5		ug/L	50.0	117%	72 - 137	14	25	9090642	NSI0298-13	09/05/09 08:35
cis-1,2-Dichloroethene	ND	64.9		ug/L	50.0	130%	57 - 154	10	32	9090642	NSI0298-13	09/05/09 08:35
1,1-Dichloroethene	ND	63.5		ug/L	50.0	127%	34 - 151	6	31	9090642	NSI0298-13	09/05/09 08:35
trans-1,2-Dichloroethene	ND	59.7		ug/L	50.0	119%	57 - 157	8	32	9090642	NSI0298-13	09/05/09 08:35
1,3-Dichloropropane	ND	47.6		ug/L	50.0	95%	71 - 137	14	20	9090642	NSI0298-13	09/05/09 08:35
1,2-Dichloropropane	ND	54.5		ug/L	50.0	109%	71 - 139	10	11	9090642	NSI0298-13	09/05/09 08:35
2,2-Dichloropropane	ND	71.7		ug/L	50.0	143%	10 - 198	8	11	9090642	NSI0298-13	09/05/09 08:35
cis-1,3-Dichloropropene	ND	49.1		ug/L	50.0	98%	56 - 156	13	35	9090642	NSI0298-13	09/05/09 08:35
trans-1,3-Dichloropropene	ND	50.1		ug/L	50.0	100%	47 - 157	13	26	9090642	NSI0298-13	09/05/09 08:35
1,1-Dichloropropene	ND	62.6		ug/L	50.0	125%	70 - 155	11	18	9090642	NSI0298-13	09/05/09 08:35
Ethylbenzene	ND	51.9		ug/L	50.0	104%	68 - 157	6	12	9090642	NSI0298-13	09/05/09 08:35
Hexachlorobutadiene	ND	56.4		ug/L	50.0	113%	47 - 173	21	21	9090642	NSI0298-13	09/05/09 08:35
2-Hexanone	ND	224		ug/L	250	90%	57 - 154	15	20	9090642	NSI0298-13	09/05/09 08:35
Isopropylbenzene	ND	54.2		ug/L	50.0	108%	69 - 139	7	15	9090642	NSI0298-13	09/05/09 08:35
p-Isopropyltoluene	ND	41.7		ug/L	50.0	83%	69 - 151	18	18	9090642	NSI0298-13	09/05/09 08:35
Methyl tert-Butyl Ether	ND	58.3		ug/L	50.0	117%	56 - 152	12	32	9090642	NSI0298-13	09/05/09 08:35
Methylene Chloride	ND	53.5		ug/L	50.0	107%	71 - 136	6	36	9090642	NSI0298-13	09/05/09 08:35
4-Methyl-2-pentanone	ND	237		ug/L	250	95%	62 - 159	16	35	9090642	NSI0298-13	09/05/09 08:35
Naphthalene	ND	47.8		ug/L	50.0	96%	56 - 161	24	30	9090642	NSI0298-13	09/05/09 08:35
n-Propylbenzene	ND	48.3		ug/L	50.0	97%	61 - 167	16	23	9090642	NSI0298-13	09/05/09 08:35
Styrene	ND	47.9		ug/L	50.0	96%	69 - 150	6	29	9090642	NSI0298-13	09/05/09 08:35
1,1,1,2-Tetrachloroethane	ND	49.4	R2	ug/L	50.0	99%	80 - 140	15	11	9090642	NSI0298-13	09/05/09 08:35
1,1,2,2-Tetrachloroethane	ND	45.3		ug/L	50.0	91%	76 - 141	25	28	9090642	NSI0298-13	09/05/09 08:35
Tetrachloroethene	ND	54.3		ug/L	50.0	109%	63 - 155	9	16	9090642	NSI0298-13	09/05/09 08:35
Toluene	ND	59.8		ug/L	50.0	120%	61 - 153	34	35	9090642	NSI0298-13	09/05/09 08:35

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9090642-MSD1												
1,2,3-Trichlorobenzene	ND	44.8		ug/L	50.0	90%	57 - 155	24	28	9090642	NSI0298-13	09/05/09 08:35
1,2,4-Trichlorobenzene	ND	47.1		ug/L	50.0	94%	64 - 147	21	23	9090642	NSI0298-13	09/05/09 08:35
1,1,2-Trichloroethane	ND	49.7		ug/L	50.0	99%	74 - 138	14	21	9090642	NSI0298-13	09/05/09 08:35
1,1,1-Trichloroethane	ND	58.3		ug/L	50.0	117%	78 - 153	10	29	9090642	NSI0298-13	09/05/09 08:35
Trichloroethylene	ND	64.2		ug/L	50.0	128%	74 - 139	10	11	9090642	NSI0298-13	09/05/09 08:35
Trichlorofluoromethane	ND	56.4		ug/L	50.0	113%	53 - 149	11	33	9090642	NSI0298-13	09/05/09 08:35
1,2,3-Trichloropropane	ND	48.8		ug/L	50.0	98%	49 - 148	24	25	9090642	NSI0298-13	09/05/09 08:35
1,3,5-Trimethylbenzene	ND	49.4		ug/L	50.0	99%	67 - 151	17	21	9090642	NSI0298-13	09/05/09 08:35
1,2,4-Trimethylbenzene	ND	50.2		ug/L	50.0	100%	69 - 150	16	20	9090642	NSI0298-13	09/05/09 08:35
Vinyl chloride	ND	52.6		ug/L	50.0	105%	53 - 137	9	32	9090642	NSI0298-13	09/05/09 08:35
Xylenes, total	ND	156		ug/L	150	104%	68 - 158	3	18	9090642	NSI0298-13	09/05/09 08:35
Surrogate: 1,2-Dichloroethane-d4		25.3		ug/L	25.0	101%	63 - 140			9090642	NSI0298-13	09/05/09 08:35
Surrogate: Dibromofluoromethane		26.8		ug/L	25.0	107%	73 - 131			9090642	NSI0298-13	09/05/09 08:35
Surrogate: Toluene-d8		22.6		ug/L	25.0	90%	80 - 120			9090642	NSI0298-13	09/05/09 08:35
Surrogate: 4-Bromofluorobenzene		24.5		ug/L	25.0	98%	79 - 125			9090642	NSI0298-13	09/05/09 08:35
9091006-MSD1												
Acetone	ND	139000		ug/L	125000	111%	56 - 150	4	31	9091006	NSI0268-02RE 1	09/08/09 23:36
Benzene	ND	23300		ug/L	25000	93%	65 - 151	3	12	9091006	NSI0268-02RE 1	09/08/09 23:36
Bromobenzene	ND	22200		ug/L	25000	89%	69 - 142	0.6	23	9091006	NSI0268-02RE 1	09/08/09 23:36
Bromochloromethane	ND	24700		ug/L	25000	99%	64 - 154	9	32	9091006	NSI0268-02RE 1	09/08/09 23:36
Bromodichloromethane	ND	22500		ug/L	25000	90%	75 - 138	0.9	13	9091006	NSI0268-02RE 1	09/08/09 23:36
Bromoform	ND	20000		ug/L	25000	80%	55 - 153	1	18	9091006	NSI0268-02RE 1	09/08/09 23:36
Bromomethane	ND	27800		ug/L	25000	111%	13 - 176	2	50	9091006	NSI0268-02RE 1	09/08/09 23:36
2-Butanone	ND	108000		ug/L	125000	87%	45 - 164	2	37	9091006	NSI0268-02RE 1	09/08/09 23:36
sec-Butylbenzene	ND	25000		ug/L	25000	100%	68 - 159	0.06	21	9091006	NSI0268-02RE 1	09/08/09 23:36
n-Butylbenzene	645	21300	B	ug/L	25000	83%	67 - 151	3	11	9091006	NSI0268-02RE 1	09/08/09 23:36
tert-Butylbenzene	ND	21700		ug/L	25000	87%	73 - 153	0.8	20	9091006	NSI0268-02RE 1	09/08/09 23:36
Carbon disulfide	ND	26800		ug/L	25000	107%	33 - 187	2	28	9091006	NSI0268-02RE 1	09/08/09 23:36
Carbon Tetrachloride	ND	22800		ug/L	25000	91%	64 - 157	2	26	9091006	NSI0268-02RE 1	09/08/09 23:36
Chlorobenzene	ND	22200		ug/L	25000	89%	78 - 136	5	11	9091006	NSI0268-02RE 1	09/08/09 23:36
Chlorodibromomethane	ND	21000		ug/L	25000	84%	64 - 145	5	16	9091006	NSI0268-02RE 1	09/08/09 23:36

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9091006-MSD1												
Chloroethane	ND	29200		ug/L	25000	117%	48 - 159	3	35	9091006	NSI0268-02RE 1	09/08/09 23:36
Chloroform	265	23300		ug/L	25000	92%	72 - 145	3	32	9091006	NSI0268-02RE 1	09/08/09 23:36
Chloromethane	ND	22000		ug/L	25000	88%	10 - 194	5	34	9091006	NSI0268-02RE 1	09/08/09 23:36
2-Chlorotoluene	ND	22200		ug/L	25000	89%	66 - 155	0.5	22	9091006	NSI0268-02RE 1	09/08/09 23:36
4-Chlorotoluene	ND	23400		ug/L	25000	93%	69 - 149	2	22	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2-Dibromo-3-chloropropane	ND	19500		ug/L	25000	78%	49 - 162	6	21	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2-Dibromoethane (EDB)	ND	22200		ug/L	25000	89%	70 - 152	5	10	9091006	NSI0268-02RE 1	09/08/09 23:36
Dibromomethane	ND	23800		ug/L	25000	95%	75 - 141	6	11	9091006	NSI0268-02RE 1	09/08/09 23:36
1,4-Dichlorobenzene	ND	22600		ug/L	25000	90%	75 - 135	2	10	9091006	NSI0268-02RE 1	09/08/09 23:36
1,3-Dichlorobenzene	ND	22800		ug/L	25000	91%	72 - 146	0.4	18	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2-Dichlorobenzene	ND	22900		ug/L	25000	92%	80 - 136	0.4	11	9091006	NSI0268-02RE 1	09/08/09 23:36
Dichlorodifluoromethane	ND	17900		ug/L	25000	72%	23 - 159	0.3	32	9091006	NSI0268-02RE 1	09/08/09 23:36
1,1-Dichloroethane	ND	31400		ug/L	25000	126%	64 - 154	3	34	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2-Dichloroethane	540	23200		ug/L	25000	91%	72 - 137	4	25	9091006	NSI0268-02RE 1	09/08/09 23:36
cis-1,2-Dichloroethene	ND	23800		ug/L	25000	95%	57 - 154	4	32	9091006	NSI0268-02RE 1	09/08/09 23:36
1,1-Dichloroethene	ND	29900		ug/L	25000	120%	34 - 151	2	31	9091006	NSI0268-02RE 1	09/08/09 23:36
trans-1,2-Dichloroethene	ND	29300		ug/L	25000	117%	57 - 157	4	32	9091006	NSI0268-02RE 1	09/08/09 23:36
1,3-Dichloropropane	ND	22200		ug/L	25000	89%	71 - 137	6	20	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2-Dichloropropane	ND	23900		ug/L	25000	96%	71 - 139	3	11	9091006	NSI0268-02RE 1	09/08/09 23:36
2,2-Dichloropropane	ND	23500		ug/L	25000	94%	10 - 198	2	11	9091006	NSI0268-02RE 1	09/08/09 23:36
cis-1,3-Dichloropropene	ND	19400		ug/L	25000	78%	56 - 156	4	35	9091006	NSI0268-02RE 1	09/08/09 23:36
trans-1,3-Dichloropropene	1090	21000		ug/L	25000	80%	47 - 157	0.2	26	9091006	NSI0268-02RE 1	09/08/09 23:36
1,1-Dichloropropene	ND	24200		ug/L	25000	97%	70 - 155	4	18	9091006	NSI0268-02RE 1	09/08/09 23:36
Ethylbenzene	600	23600		ug/L	25000	92%	68 - 157	4	12	9091006	NSI0268-02RE 1	09/08/09 23:36
Hexachlorobutadiene	ND	20400	B	ug/L	25000	82%	47 - 173	10	21	9091006	NSI0268-02RE 1	09/08/09 23:36
2-Hexanone	ND	107000		ug/L	125000	85%	57 - 154	3	20	9091006	NSI0268-02RE 1	09/08/09 23:36

Client TriAD Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Jason Unkefer

Work Order: NSI0272
 Project Name: Triad 8260
 Project Number: none
 Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9091006-MSD1												
Isopropylbenzene	ND	25700		ug/L	25000	103%	69 - 139	5	15	9091006	NSI0268-02RE 1	09/08/09 23:36
p-Isopropyltoluene	ND	21600	B	ug/L	25000	86%	69 - 151	0.2	18	9091006	NSI0268-02RE 1	09/08/09 23:36
Methyl tert-Butyl Ether	ND	29500		ug/L	25000	118%	56 - 152	3	32	9091006	NSI0268-02RE 1	09/08/09 23:36
Methylene Chloride	1230	26800		ug/L	25000	102%	71 - 136	6	36	9091006	NSI0268-02RE 1	09/08/09 23:36
4-Methyl-2-pentanone	1520	104000		ug/L	125000	82%	62 - 159	5	35	9091006	NSI0268-02RE 1	09/08/09 23:36
Naphthalene	ND	19300		ug/L	25000	77%	56 - 161	3	30	9091006	NSI0268-02RE 1	09/08/09 23:36
n-Propylbenzene	ND	23400		ug/L	25000	93%	61 - 167	2	23	9091006	NSI0268-02RE 1	09/08/09 23:36
Styrene	ND	23400		ug/L	25000	94%	69 - 150	6	29	9091006	NSI0268-02RE 1	09/08/09 23:36
1,1,1,2-Tetrachloroethane	ND	20700		ug/L	25000	83%	80 - 140	4	11	9091006	NSI0268-02RE 1	09/08/09 23:36
1,1,2,2-Tetrachloroethane	ND	21400		ug/L	25000	86%	76 - 141	0.1	28	9091006	NSI0268-02RE 1	09/08/09 23:36
Tetrachloroethene	ND	22200		ug/L	25000	89%	63 - 155	4	16	9091006	NSI0268-02RE 1	09/08/09 23:36
Toluene	19100	41300		ug/L	25000	89%	61 - 153	3	35	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2,3-Trichlorobenzene	190	18300	B	ug/L	25000	73%	57 - 155	7	28	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2,4-Trichlorobenzene	240	18500	B	ug/L	25000	73%	64 - 147	7	23	9091006	NSI0268-02RE 1	09/08/09 23:36
1,1,2-Trichloroethane	ND	21200		ug/L	25000	85%	74 - 138	3	21	9091006	NSI0268-02RE 1	09/08/09 23:36
1,1,1-Trichloroethane	ND	22500		ug/L	25000	90%	78 - 153	4	29	9091006	NSI0268-02RE 1	09/08/09 23:36
Trichloroethene	ND	22900		ug/L	25000	92%	74 - 139	1	11	9091006	NSI0268-02RE 1	09/08/09 23:36
Trichlorofluoromethane	ND	29900		ug/L	25000	120%	53 - 149	2	33	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2,3-Trichloropropane	8030	23800	B	ug/L	25000	63%	49 - 148	1	25	9091006	NSI0268-02RE 1	09/08/09 23:36
1,3,5-Trimethylbenzene	ND	24800		ug/L	25000	99%	67 - 151	1	21	9091006	NSI0268-02RE 1	09/08/09 23:36
1,2,4-Trimethylbenzene	165	24500		ug/L	25000	97%	69 - 150	3	20	9091006	NSI0268-02RE 1	09/08/09 23:36
Vinyl chloride	ND	26600		ug/L	25000	106%	53 - 137	3	32	9091006	NSI0268-02RE 1	09/08/09 23:36
Xylenes, total	2700	77900		ug/L	75000	100%	68 - 158	7	18	9091006	NSI0268-02RE 1	09/08/09 23:36
<i>Surrogate: 1,2-Dichloroethane-d4</i>		24.4		ug/L	25.0	97%	63 - 140			9091006	NSI0268-02RE 1	09/08/09 23:36
<i>Surrogate: Dibromofluoromethane</i>		26.8		ug/L	25.0	107%	73 - 131			9091006	NSI0268-02RE 1	09/08/09 23:36
<i>Surrogate: Toluene-d8</i>		22.8		ug/L	25.0	91%	80 - 120			9091006	NSI0268-02RE 1	09/08/09 23:36

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9091006-MSD1												
Surrogate: 4-Bromofluorobenzene	24.2			ug/L	25.0	97%	79 - 125			9091006	NSI0268-02RE	09/08/09 23:36
											1	
9091034-MSD1												
Acetone	ND	268		ug/L	250	107%	56 - 150	2	31	9091034	NSI0514-05	09/11/09 10:56
Benzene	ND	53.6		ug/L	50.0	107%	65 - 151	5	12	9091034	NSI0514-05	09/11/09 10:56
Bromobenzene	ND	52.4		ug/L	50.0	105%	69 - 142	3	23	9091034	NSI0514-05	09/11/09 10:56
Bromochloromethane	ND	53.0		ug/L	50.0	106%	64 - 154	3	32	9091034	NSI0514-05	09/11/09 10:56
Bromodichloromethane	ND	54.6		ug/L	50.0	109%	75 - 138	3	13	9091034	NSI0514-05	09/11/09 10:56
Bromoform	ND	56.6		ug/L	50.0	113%	55 - 153	5	18	9091034	NSI0514-05	09/11/09 10:56
Bromomethane	ND	56.8		ug/L	50.0	114%	13 - 176	9	50	9091034	NSI0514-05	09/11/09 10:56
2-Butanone	ND	286		ug/L	250	115%	45 - 164	2	37	9091034	NSI0514-05	09/11/09 10:56
sec-Butylbenzene	ND	59.4		ug/L	50.0	119%	68 - 159	3	21	9091034	NSI0514-05	09/11/09 10:56
n-Butylbenzene	ND	58.4		ug/L	50.0	117%	67 - 151	4	11	9091034	NSI0514-05	09/11/09 10:56
tert-Butylbenzene	ND	66.6		ug/L	50.0	133%	73 - 153	4	20	9091034	NSI0514-05	09/11/09 10:56
Carbon disulfide	ND	50.5		ug/L	50.0	101%	33 - 187	5	28	9091034	NSI0514-05	09/11/09 10:56
Carbon Tetrachloride	ND	57.7		ug/L	50.0	115%	64 - 157	4	26	9091034	NSI0514-05	09/11/09 10:56
Chlorobenzene	ND	52.2		ug/L	50.0	104%	78 - 136	5	11	9091034	NSI0514-05	09/11/09 10:56
Chlorodibromomethane	ND	54.8		ug/L	50.0	110%	64 - 145	4	16	9091034	NSI0514-05	09/11/09 10:56
Chloroethane	ND	57.3		ug/L	50.0	115%	48 - 159	6	35	9091034	NSI0514-05	09/11/09 10:56
Chloroform	ND	63.3		ug/L	50.0	127%	72 - 145	5	32	9091034	NSI0514-05	09/11/09 10:56
Chloromethane	ND	52.5		ug/L	50.0	105%	10 - 194	7	34	9091034	NSI0514-05	09/11/09 10:56
2-Chlorotoluene	ND	58.6		ug/L	50.0	117%	66 - 155	4	22	9091034	NSI0514-05	09/11/09 10:56
4-Chlorotoluene	ND	59.3		ug/L	50.0	119%	69 - 149	8	22	9091034	NSI0514-05	09/11/09 10:56
1,2-Dibromo-3-chloropropane	ND	52.4		ug/L	50.0	105%	49 - 162	2	21	9091034	NSI0514-05	09/11/09 10:56
1,2-Dibromoethane (EDB)	ND	52.0		ug/L	50.0	104%	70 - 152	4	10	9091034	NSI0514-05	09/11/09 10:56
Dibromomethane	ND	53.2		ug/L	50.0	106%	75 - 141	4	11	9091034	NSI0514-05	09/11/09 10:56
1,4-Dichlorobenzene	ND	53.1		ug/L	50.0	106%	75 - 135	4	10	9091034	NSI0514-05	09/11/09 10:56
1,3-Dichlorobenzene	ND	56.2		ug/L	50.0	112%	72 - 146	4	18	9091034	NSI0514-05	09/11/09 10:56
1,2-Dichlorobenzene	ND	56.5		ug/L	50.0	113%	80 - 136	3	11	9091034	NSI0514-05	09/11/09 10:56
Dichlorodifluoromethane	ND	58.5		ug/L	50.0	117%	23 - 159	5	32	9091034	NSI0514-05	09/11/09 10:56
1,1-Dichloroethane	ND	52.1		ug/L	50.0	104%	64 - 154	4	34	9091034	NSI0514-05	09/11/09 10:56
1,2-Dichloroethane	ND	52.5		ug/L	50.0	105%	72 - 137	5	25	9091034	NSI0514-05	09/11/09 10:56
cis-1,2-Dichloroethene	ND	57.2		ug/L	50.0	114%	57 - 154	4	32	9091034	NSI0514-05	09/11/09 10:56
1,1-Dichloroethene	ND	58.3		ug/L	50.0	117%	34 - 151	6	31	9091034	NSI0514-05	09/11/09 10:56
trans-1,2-Dichloroethene	ND	56.2		ug/L	50.0	112%	57 - 157	7	32	9091034	NSI0514-05	09/11/09 10:56
1,3-Dichloropropane	ND	53.5		ug/L	50.0	107%	71 - 137	3	20	9091034	NSI0514-05	09/11/09 10:56
1,2-Dichloropropane	ND	55.6		ug/L	50.0	111%	71 - 139	7	11	9091034	NSI0514-05	09/11/09 10:56
2,2-Dichloropropane	ND	61.3		ug/L	50.0	123%	10 - 198	4	11	9091034	NSI0514-05	09/11/09 10:56
cis-1,3-Dichloropropene	ND	58.9		ug/L	50.0	118%	56 - 156	4	35	9091034	NSI0514-05	09/11/09 10:56
trans-1,3-Dichloropropene	ND	59.2		ug/L	50.0	118%	47 - 157	3	26	9091034	NSI0514-05	09/11/09 10:56
1,1-Dichloropropene	ND	61.2		ug/L	50.0	122%	70 - 155	5	18	9091034	NSI0514-05	09/11/09 10:56

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9091034-MSD1												
Ethylbenzene	ND	60.7		ug/L	50.0	121%	68 - 157	6	12	9091034	NSI0514-05	09/11/09 10:56
Hexachlorobutadiene	ND	54.8		ug/L	50.0	110%	47 - 173	1	21	9091034	NSI0514-05	09/11/09 10:56
2-Hexanone	ND	304		ug/L	250	122%	57 - 154	0.7	20	9091034	NSI0514-05	09/11/09 10:56
Isopropylbenzene	ND	67.0		ug/L	50.0	134%	69 - 139	7	15	9091034	NSI0514-05	09/11/09 10:56
p-Isopropyltoluene	ND	60.0		ug/L	50.0	120%	69 - 151	3	18	9091034	NSI0514-05	09/11/09 10:56
Methyl tert-Butyl Ether	1.35	60.4		ug/L	50.0	118%	56 - 152	5	32	9091034	NSI0514-05	09/11/09 10:56
Methylene Chloride	ND	54.2		ug/L	50.0	108%	71 - 136	5	36	9091034	NSI0514-05	09/11/09 10:56
4-Methyl-2-pentanone	ND	309		ug/L	250	124%	62 - 159	2	35	9091034	NSI0514-05	09/11/09 10:56
Naphthalene	ND	55.7		ug/L	50.0	111%	56 - 161	2	30	9091034	NSI0514-05	09/11/09 10:56
n-Propylbenzene	0.370	63.6		ug/L	50.0	126%	61 - 167	3	23	9091034	NSI0514-05	09/11/09 10:56
Styrene	ND	56.8		ug/L	50.0	114%	69 - 150	5	29	9091034	NSI0514-05	09/11/09 10:56
1,1,1,2-Tetrachloroethane	ND	55.0		ug/L	50.0	110%	80 - 140	6	11	9091034	NSI0514-05	09/11/09 10:56
1,1,2,2-Tetrachloroethane	ND	51.1		ug/L	50.0	102%	76 - 141	0.2	28	9091034	NSI0514-05	09/11/09 10:56
Tetrachloroethene	ND	54.6		ug/L	50.0	109%	63 - 155	5	16	9091034	NSI0514-05	09/11/09 10:56
Toluene	ND	53.9		ug/L	50.0	108%	61 - 153	5	35	9091034	NSI0514-05	09/11/09 10:56
1,2,3-Trichlorobenzene	ND	62.8		ug/L	50.0	126%	57 - 155	3	28	9091034	NSI0514-05	09/11/09 10:56
1,2,4-Trichlorobenzene	ND	60.1		ug/L	50.0	120%	64 - 147	1	23	9091034	NSI0514-05	09/11/09 10:56
1,1,2-Trichloroethane	ND	52.0		ug/L	50.0	104%	74 - 138	4	21	9091034	NSI0514-05	09/11/09 10:56
1,1,1-Trichloroethane	ND	55.0		ug/L	50.0	110%	78 - 153	4	29	9091034	NSI0514-05	09/11/09 10:56
Trichloroethene	ND	54.9		ug/L	50.0	110%	74 - 139	4	11	9091034	NSI0514-05	09/11/09 10:56
Trichlorofluoromethane	ND	57.2		ug/L	50.0	114%	53 - 149	6	33	9091034	NSI0514-05	09/11/09 10:56
1,2,3-Trichloropropane	ND	53.0		ug/L	50.0	106%	49 - 148	0.8	25	9091034	NSI0514-05	09/11/09 10:56
1,3,5-Trimethylbenzene	ND	65.8		ug/L	50.0	132%	67 - 151	3	21	9091034	NSI0514-05	09/11/09 10:56
1,2,4-Trimethylbenzene	ND	66.1		ug/L	50.0	132%	69 - 150	4	20	9091034	NSI0514-05	09/11/09 10:56
Vinyl chloride	ND	61.3		ug/L	50.0	123%	53 - 137	6	32	9091034	NSI0514-05	09/11/09 10:56
Xylenes, total	ND	182		ug/L	150	121%	68 - 158	6	18	9091034	NSI0514-05	09/11/09 10:56
Surrogate: 1,2-Dichloroethane-d4		24.2		ug/L	25.0	97%	63 - 140			9091034	NSI0514-05	09/11/09 10:56
Surrogate: Dibromoform		24.3		ug/L	25.0	97%	73 - 131			9091034	NSI0514-05	09/11/09 10:56
Surrogate: Toluene-d8		25.1		ug/L	25.0	100%	80 - 120			9091034	NSI0514-05	09/11/09 10:56
Surrogate: 4-Bromofluorobenzene		23.8		ug/L	25.0	95%	79 - 125			9091034	NSI0514-05	09/11/09 10:56

Client TriAD Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Jason Unkefer

Work Order: NSI0272
Project Name: Triad 8260
Project Number: none
Received: 09/03/09 13:21

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Tennessee
SW846 8260B	Water	N/A	X	N/A

Client	TriAD Env. Consultants (6921)	Work Order:	NSI0272
	207 Donelson Pike, Suite 200	Project Name:	Triad 8260
	Nashville, TN 37214	Project Number:	none
Attn	Jason Unkefer	Received:	09/03/09 13:21

DATA QUALIFIERS AND DEFINITIONS

- B** Analyte was detected in the associated Method Blank.
- CF7** Result may be elevated due to carry over from previously analyzed sample.
- L1** Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above acceptance limits.
- L2** Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was below acceptance limits.
- M7** The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
- M8** The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
- R2** The RPD exceeded the acceptance limit.
- RL1** Reporting limit raised due to sample matrix effects.
- ZX** Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.
- ND** Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES



COOLER RECEIPT

Cooler Received/Opened On: 9/3/2009 @ 1321

NSI0272

1. Tracking # _____ (last 4 digits, FedEx)

Courier: Walk-in IR Gun ID: 947460373

2. Temperature of rep. sample or temp blank when opened: 78 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES...NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: _____

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) ✓

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 12I certify that I unloaded the cooler and answered questions 7-14 (initial) ✓

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) ✓

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) ✓I certify that I attached a label with the unique LIMS number to each container (initial) ✓21. Were there Non-Conformance issues at login? YES...NO... Was a PIPE generated? YES...NO...# 54/475

TestAmerica

Nashville Division
2960 Foster Creighton Drive • Nashville TN 37204
Phone: (800) 765-0980 / (615) 726-0177 Fax:(615) 726-3404

Client: TriAD Env. Consultants (6921)

Address: 207 Donelson Pike, Suite 200

City, State, Zip: Nashville TN 37214

Client Invoice Contact: Kim Browners

Client Project Mgr: ~~Mike Baker~~ Jason Unkefer

Client Telephone#: (615) 889-6888

Fax: (615) 889-4004

Sampler Name (Print): Jason Unkefer

SamplerSignature: 

PO #:

Page 1 of 2

TA Account #: 488472

Invoice to: TriAD Env. Consultants (6921)

Report to: ~~Mike Baker~~ Jason Unkefer

Project Name: Triad Env. Consultants

Facility ID: [none]

Site Address:

City,State,Zip: Tennessee

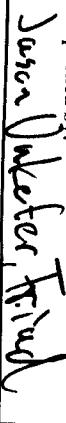
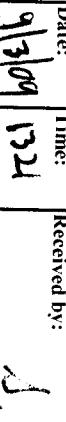
Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Composite Grab	Field Filtered	Sodium Bisulfite	(Blue Label) HCl	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Red Label) Glass H2SO4	(Black Label) None	Groundwater	Wastewater	Drinking Water	Silicate	8260B Volatile Organics (Specify) Other	Analyze for
MW-1	4/13/09	10:21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NSI0272
MW-2	4/13/09	11:15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	9/18/09 23:59
MW-3	4/13/09	10:35	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1
MW-4	4/13/09	10:40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2
MW-5	4/13/09	10:30	X	X	X	X	X	X	X	X	X	X	X	X	X	X	3
MW-6	4/13/09	10:55	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4
MW-7	4/13/09	11:35	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5
RW-1	4/13/09	12:45	X	X	X	X	X	X	X	X	X	X	X	X	X	X	6
AR-1	4/13/09	11:34	X	X	X	X	X	X	X	X	X	X	X	X	X	X	7
EV-6	4/13/09	11:34	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8
																	9C

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.

* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.

There may be a charge assessed for TestAmerica disposing of sample remainders.

NOTES/SPECIAL INSTRUCTIONS: BO # 16106

Relinquished by: 	Date: 4/13/09	Time: 13:21	Received by: J. W.	Date: 4/13/09	Time: 13:21	Relinquished by:	Date: _____	Time: _____
Shipped Via:	QC Deliverables (Please Circle One): Level 2 Level 3 Level 4 Site Specific (If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)							
Received for TestAmerica by: 	Date: 4/30/09	Time: 13:31	Temperature Upon Receipt: 7.8	Sample Containers Intact? Y N	VOCs Free of Headspace? Y N	Date Due of Report:		

TestAmérica

Nashville Division
2960 Foster Creighton Drive * Nashville TN 37204

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Phone: (800) 765-0980 / (615) 726-0177 Fax: (615) 726-3404

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Client: TriAD Env. Consultants (6921)

IA Account #: 488412

10

Address: 207 Donelson Pike, Suite 200

Invoice to: TriAD Env. Consultants (6921)

2

CHINESE BAPTIST CHURCHES

Project Name: Trial Env Consultants

104

Client Project Mgr: Mita Baker

Facility ID: {none}

Client Telephone#: (013) 889-6888

Site Address:

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Samuel Sianature:

District (CA):

100

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110

Mathematical Prescriptive

Allalyze 10

RUSH TAT (Pre Schedule)	Sample ID	Date Sampled
8260B Volatile Organics	X	
(Specify) Other	X	
Soil		
Sludge		
Drinking Water		
Wastewater		
Groundwater		
(Black Label) None		
(Red Label) HNO3		
(Yellow Label) Glass H2SO4		
(Yellow Label) Plastic H2SO4		
(Orange Label) NaOH		
(Blue Label) HCl	X	
Methanol		
Sodium Bisulfite		
Field Filtered		
Composite		
Grab	X	1
# Containers Shipped		3
Time Sampled		5/11/13
Date Sampled		5/11/13
D112	FB	JAE/

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.

* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.